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Immunology/Rheumatology

Test Code Test Name

Dermatologic Disorders	
36295	Adalimumab Anti-drug Antibody for Rheumatic Diseases ¹
36297	Adalimumab Level and Anti-drug Antibody for Rheumatic Diseases ¹
36299	Adalimumab Level for Rheumatic Diseases ¹
36378	ANAlyzeR [™] ANA Screen, IFA, with Reflex to Titer and Pattern, Systemic Autoimmune Panel Includes beta2-glycoprotein I (IgG, IgA, IgM), cardiolipin (IgG, IgA, IgM), centromere B, chromatin, complement components C3 and C4, dsDNA, Jo-1, RNP, Sm, Sm/ RNP, SS-A, SS-B, Scl-70, thyroid peroxidase antibodies; and 14-3-3 eta protein, cyclic citrullinated peptide (CCP) IgG, and rheumatoid factor (IgA, IgG, IgM) antibodies.
•••••	ANA Multiplex with Reflex to 11 Antibody
19946	Cascade Includes ANA multiplex test with reflex to dsDNA, Sm/RNP, RNP, Sm, and chromatin antibodies; if all 5 antibodies are negative, reflex to SS-A, SS-B, Scl-70, and Jo-1 antibodies; if all 4 of these antibodies are negative, reflex to ribosomal P and centromere B antibodies.
249	ANA Screen, IFA, with Reflex to Titer and Pattern
16814	ANA Screen, IFA, with Reflex to Titer and Pattern and Reflex to Multiplex 11 Antibody Cascade Antibody cascade includes dsDNA, Sm/RNP, RNP, Sm, and chromatin antibodies; if all 5 antibodies are negative, reflex to SS-A, SS-B, Scl-70, and Jo-1 antibodies; if all 4 of these antibodies are negative, reflex to ribosomal P and centromere B antibodies.
94954	ANA Screen, IFA, with Reflex to Titer and Pattern and Reflex to Multiplex 11 Antibody Cascade with IdentRA® Antibody cascade includes dsDNA, Sm/RNP, RNP, Sm, and chromatin antibodies; if all 5 antibodies are negative, reflex to SS-A, SS-B, Scl-70, and Jo-1 antibodies; if all 4 of these antibodies are negative, reflex to ribosomal P, centromere B antibodies; and 14- 3-3 eta protein, cyclic citrullinated peptide (CCP) IgG, and rheumatoid factor antibodies.
90072	ANA Screen, IFA, with Reflex to Titer and Pattern (Lupus Panel 1) Includes ANA screen (IFA) with reflex to titer and pattern; also includes chromatin (nucleosomal), dsDNA, and Sm antibodies.

Test Code Test Name

29839	ANA Screen, IFA, with Reflex to Titer and Pattern (Lupus Panel 2) Includes ANA screen (IFA) with reflex to titer and pattern; also includes dsDNA, scleroderma (Scl-70), Sm, Sm/RNP, SS-A, and SS-B antibodies.
19881(X)	ANA Screen, IFA, with Reflex to Titer and Pattern (Lupus Panel 3) Includes ANA screen (IFA) with reflex to titer and pattern; chromatin (nucleosomal), dsDNA, RNP, Sm, SS-A, and SS-B antibodies; complement components C3 and C4; and total complement (CH50).
10716	ANA Screen, IFA, with Reflex to Titer and Pattern (Lupus Panel 4) Includes ANA screen (IFA) with reflex to titer and pattern; dsDNA, rheumatoid factor, ribosomal P, Scl- 70, Sm, Sm/RNP, SS-A, SS-B, and thyroid peroxidase antibodies; and complement components C3 and C4.
37491	ANA Screen, IFA, with Reflex to Titer and Pattern (Lupus Panel 5) ¹ Includes ANA screen (IFA) with reflex to titer and pattern; actin (IgG), gastric parietal cell, rheumatoid factor, ribosomal P, Scl-70, Sm, Sm/RNP, SS-A, SS-B, and thyroid peroxidase antibodies; dsDNA (Crithidia), mitochondrial, myocardial, reticulin, and striated muscle antibody screens with reflex to titers; and C3 and C4 complement components.
90074	ANA Screen, IFA, with Reflex to Titer and Pattern (Mixed Connective Panel 2) Includes ANA screen (IFA) with reflex to titer and pattern; also includes dsDNA, RNP, and Scl-70 antibodies.
90073	ANA Screen, IFA with Reflex to Titer and Pattern (Systemic Sclerosis Panel 1) Includes ANA screen (IFA) with reflex to titer and pattern; also includes centromere B, RNA polymerase III, and Scl-70 antibodies.
94646	Anti-PM/Scl-100 Antibody, EIA
16034	Bullous Pemphigoid Antigen (BP 180) Antibody
16136	Bullous Pemphigoid BP230 IgG
16088	Centromere B Antibody
34088	Chromatin (Nucleosomal) Antibody
16440	Chronic Urticaria Panel ¹ Includes histamine release, thyroid peroxidase and thyroglobulin antibodies, and TSH.
90123	Chronic Urticaria Panel 2 (Comprehensive) ¹ Includes histamine release, thyroid peroxidase antibody, thyroglobulin antibody, TSH, and IgE antibody (anti-IgE IgG).

90139	Chronic Urticaria Panel 3 ¹ Includes IgE antibody (anti-IgE IgG) and histamine release.
18899(X)	Cutaneous Direct Immunofluorescence
16033(X)	Desmoglein Antibodies (1 and 3)
90998	EJ Autoantibodies
37097	Epidermal Antibodies with Reflex to Titer Includes intercellular substance antibody, basement membrane zone antibody, and reflex(es) to titer.
16838	Histamine Release (Chronic Urticaria) ¹
92746	HLA-B*15:02 Determination with Reflex to HLA-B High Resolution ²
93932	HLA-B*58:01 Typing ¹
18877	IgE Antibody (Anti-IgE IgG) ¹
36302	Infliximab Anti-drug Antibody for Rheumatic Diseases ¹
36312	Infliximab Level and Anti-drug Antibody for Rheumatic Diseases ¹
36310	Infliximab Level for Rheumatic Diseases ¹
5810(X)	Jo-1 Antibody
18855	Ku Autoantibodies
18855 17725(X)	Ku Autoantibodies Lupus Activity Panel 2 Includes complement component C3 and C4 and high avidity dsDNA antibody.
	Lupus Activity Panel 2 Includes complement component C3 and C4 and high
17725(X)	Lupus Activity Panel 2 Includes complement component C3 and C4 and high avidity dsDNA antibody.
17725(X) 648	Lupus Activity Panel 2 Includes complement component C3 and C4 and high avidity dsDNA antibody. Methotrexate
17725(X) 648 17172	Lupus Activity Panel 2 Includes complement component C3 and C4 and high avidity dsDNA antibody. Methotrexate Mi-2 Autoantibodies Myositis AssessR™1 Includes autoantibodies for PL-7, PL-12, Mi-2, Ku, EJ,
17725(X) 648 17172 90995	Lupus Activity Panel 2 Includes complement component C3 and C4 and high avidity dsDNA antibody. Methotrexate Mi-2 Autoantibodies Myositis AssessR ^{™1} Includes autoantibodies for PL-7, PL-12, Mi-2, Ku, EJ, OJ, and SRP Myositis AssessR [™] plus Jo-1 Antibodies ¹ Includes autoantibodies for PL-7, PL-12, Mi-2, Ku, EJ,
17725(X) 648 17172 90995 10185(X)	Lupus Activity Panel 2 Includes complement component C3 and C4 and high avidity dsDNA antibody. Methotrexate Mi-2 Autoantibodies Myositis AssessR ^{™1} Includes autoantibodies for PL-7, PL-12, Mi-2, Ku, EJ, OJ, and SRP Myositis AssessR [™] plus Jo-1 Antibodies ¹ Includes autoantibodies for PL-7, PL-12, Mi-2, Ku, EJ, OJ, SRP, and Jo-1 Myositis Associated 7 Antibodies Panel 3 Includes autoantibodies for Ku, PM-Scl100, PM- Scl75, SS-A (Ro52), U1 RNP, U2 snRNP, and U3-snRNP
17725(X) 648 17172 90995 10185(X) TBD	Lupus Activity Panel 2 Includes complement component C3 and C4 and high avidity dsDNA antibody. Methotrexate Mi-2 Autoantibodies Myositis AssessR™1 Includes autoantibodies for PL-7, PL-12, Mi-2, Ku, EJ, OJ, and SRP Myositis AssessR™ plus Jo-1 Antibodies ¹ Includes autoantibodies for PL-7, PL-12, Mi-2, Ku, EJ, OJ, SRP, and Jo-1 Myositis Associated 7 Antibodies Panel 3 Includes autoantibodies for Ku, PM-Scl100, PM-Scl75, SS-A (Ro52), U1 RNP, U2 snRNP, and U3-snRNP (fibrillarin) antibodies. Myositis Specific 11 Antibodies Panel ¹ Includes autoantibodies for EJ, Jo-1, MDA-5, Mi-2α,
17725(X) 648 17172 90995 10185(X) TBD 94777	Lupus Activity Panel 2 Includes complement component C3 and C4 and high avidity dsDNA antibody. Methotrexate Mi-2 Autoantibodies Myositis AssessR™1 Includes autoantibodies for PL-7, PL-12, Mi-2, Ku, EJ, OJ, and SRP Myositis AssessR™ plus Jo-1 Antibodies1 Includes autoantibodies for PL-7, PL-12, Mi-2, Ku, EJ, OJ, SRP, and Jo-1 Myositis Associated 7 Antibodies Panel 3 Includes autoantibodies for Ku, PM-Scl100, PM-Scl75, SS-A (Ro52), U1 RNP, U2 snRNP, and U3-snRNP (fibrillarin) antibodies. Myositis Specific 11 Antibodies Panel1 Includes autoantibodies for EJ, Jo-1, MDA-5, Mi-2α, Mi-2β, NXP-2, OJ, PL-7, PL-12, SRP, and TIF1-γ
17725(X) 648 17172 90995 10185(X) TBD 94777 90999	Lupus Activity Panel 2 Includes complement component C3 and C4 and high avidity dsDNA antibody. Methotrexate Mi-2 Autoantibodies Myositis AssessR™1 Includes autoantibodies for PL-7, PL-12, Mi-2, Ku, EJ, OJ, and SRP Myositis AssessR™ plus Jo-1 Antibodies ¹ Includes autoantibodies for PL-7, PL-12, Mi-2, Ku, EJ, OJ, SRP, and Jo-1 Myositis Associated 7 Antibodies Panel 3 Includes autoantibodies for Ku, PM-Scl100, PM-Scl75, SS-A (Ro52), U1 RNP, U2 snRNP, and U3-snRNP (fibrillarin) antibodies. Myositis Specific 11 Antibodies Panel ¹ Includes autoantibodies for EJ, Jo-1, MDA-5, Mi-2α, Mi-2β, NXP-2, OJ, PL-7, PL-12, SRP, and TIF1-γ OJ Autoantibodies

Test Code Test Name 19899(X) RNA Polymerase III Antibody 4942 Scleroderma Antibody (Scl-70) 38568 Sjögren's Antibody (SS-A) 16318 SRP Autoantibodies Systemic Sclerosis 12 Antibodies Panel 21 Includes centromere protein (CENP)-A, CENP-B, PM-Scl100, PM-Scl75, RP11 (RNA polymerase III), RP155 94685 (RNA polymerase III), Scl-70, Th/To, U1 snRNP RNP70k, U1 snRNP RNP A, U1 snRNP RNP C, and U3-snRNP (fibrillarin) antibodies. **Endocrine Disorders** 37916(X) 21-Hydroxylase Antibody 4645(X) Adrenal Antibody Screen with Reflex to Titer 10584(X) GAD65, IA-2, and Insulin Autoantibody 34878 Glutamic Acid Decarboxylase-65 Antibody 37072(X) Growth Hormone Antibody¹ 10454(X) HLA-DR4, Flow Cytometry¹ 36177(X) IA-2 Antibody 36178 Insulin Autoantibody 36741 Islet Cell Antibody Screen with Reflex to Titer¹ Ovarian Antibody Screen with Reflex to Titer, 10328 IFA¹ 36578 PTH Antibody¹ 19492(X) Sperm Antibody (IgA, IgG)¹ 36574 T3 (Triiodothyronine) Antibody¹ 36576 T4 (Thyroxine) Antibody¹ 267 Thyroglobulin Antibodies 5081 Thyroid Peroxidase Antibodies 5738 TRAb (TSH Receptor Binding Antibody) 36577 TSH Antibody¹ 30551 TSI (Thyroid Stimulating Immunoglobulin) **Gastrointestinal Disorders** 15043 Actin (Smooth Muscle) Antibody (IgG) 36294 Adalimumab Anti-drug Antibody for IBD¹ Adalimumab Level and Anti-drug Antibody for 36296

IBD¹



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36298	Adalimumab Level for IBD ¹
15340(X)	Alpha-1-Antitrypsin (AAT) Mutation Analysis ¹
17307(X)	Alpha-1-Antitrypsin (AAT) Quantitation and Mutation Analysis ¹
235	Alpha-1-Antitrypsin Quantitation
39521(X)	Alpha-1-Antitrypsin (AAT) Quantitation and Phenotype
70159(X)	ANCA Screen with MPO and PR3, with Reflex to ANCA Titer
70171(X)	ANCA Screen with Reflex to ANCA Titer Includes ANCA screen and a reflex to C-ANCA, P-ANCA and/or atypical P-ANCA titer.
19873(X)	Autoimmune Hepatitis Diagnostic Panel Includes ANA screen (IFA) with reflex to ANA titer and pattern; also includes actin (smooth muscle) IgG, liver kidney microsome (LKM-1) IgG, and mitochondrial antibody screen with reflex to titer.
16796	Calprotectin, Stool
19955	Celiac Disease Comprehensive Panel Includes tissue transglutaminase antibody (IgA) with reflex(es) to endomysial antibody screen (IgA) and endomysial antibody titer; also includes serum IgA with reflex to tissue transglutaminase antibody (IgG).
15981	Celiac Disease Comprehensive Panel, Infant Includes tissue transglutaminase antibody (IgA) with reflex(es) to endomysial antibody screen (IgA) and endomysial antibody titer; also includes deamidated gliadin antibody (IgA), serum IgA with reflex to tissue transglutaminase antibody (IgG), and interpretive comment.
17612	Celiac Disease Panel (without Gliadin) Includes IgA level, tissue transglutaminase antibody (IgA), and interpretive comment.
36562	Cryoglobulin (% Cryocrit), Serum
37358	Cryoglobulin Screen with Reflex to Cryoglobulin Profile, Serum ¹ Cryoglobulin profile includes % cryoglobulin (cryocrit), cryoglobulin immunofixation and immunodiffusion, and rheumatoid factor.
15064	Endomysial Antibody Screen (IgA) with Reflex to Titer
15114	Gastric Parietal Cell Antibody, ELISA
11228	Gliadin (Deamidated Peptide) Antibody (IgA)
11212	Gliadin (Deamidated Peptide) Antibody (IgG)
8889	Gliadin (Deamidated Peptide) Antibody (IgG, IgA)

Test Code Test Name

17135	HLA Typing for Celiac Disease
528	HLA-B27 Antigen
15584	HLA-B27, DNA Typing
15485	HLA-DR/DQ Low Resolution Typing ²
539	lgA
16503(X)	Inflammatory Bowel Disease Differentiation Panel Includes ANCA screen with reflex to P-ANCA, C-ANCA, and atypical P-ANCA titers; also includes myeloperoxidase antibody, proteinase 3 antibody, and Saccharomyces cerevisiae IgG and IgA.
36301	Infliximab Anti-drug Antibody for IBD ¹
36311	Infliximab Level and Anti-drug Antibody for IBD ¹
36303	Infliximab Level for IBD ¹
568	Intrinsic Factor Blocking Antibody
10156	Lactoferrin, Qualitative, Stool
17321(X)	Lactoferrin, Quantitative, Stool
15038	Liver Kidney Microsome (LKM-1) Antibody (IgG)
30321	Mitochondria M2 Antibody (IgG), EIA
259	Mitochondrial Antibody with Reflex to Titer ¹
8796	Myeloperoxidase Antibody
10671	Pan-ANCA Plus with Reflex ³ Includes an ANA screen (IFA) with reflex to titer and pattern; also includes ANCA total antibody and pattern, bactericidal/permeability increasing protein (BPI) IgG, myeloperoxidase antibody, and proteinase-3 antibody.
16143(X)	Pancreatic Exocrine Cell Antibody ¹
19876(X)	Primary Biliary Cirrhosis Diagnostic Panel Includes ANA screen (IFA) with reflex to ANA titer and pattern; actin (smooth muscle) IgG; liver kidney microsome IgG; mitochondrial antibody with reflex to titer; and SS-A, SS-B, and thyroid peroxidase antibodies.
34151	Proteinase-3 Antibody
37520	Reticulin IgA Screen with Reflex to Titer
16530	Reticulin IgG Screen with Reflex to Titer
17609	Saccharomyces cerevisiae Antibodies (ASCA) (IgG, IgA)
10295	Saccharomyces cerevisiae Antibody (ASCA) (IgA)
10294	Saccharomyces cerevisiae Antibody (ASCA) (IgG)
10294 38928	Saccharomyces cerevisiae Antibody (ASCA) (IgG) Soluble Liver Antigen (SLA) Autoantibody

91745	Thiopurine Metabolites ¹
37742(Z)	Thiopurine S-Methyltransferase (<i>TPMT</i>) Genotype ¹
8821	Tissue Transglutaminase Antibody (IgA)
11070	Tissue Transglutaminase Antibody (IgG)
11073	Tissue Transglutaminase Antibody (IgG, IgA)
18831	TPMT Activity ¹
Hematolog	ic Disorders
795	Antibody Screen, RBC with Reflexes to Identification, Titer, and Antigen Typing
16174	Aspirin Resistance (11-Dehydrothromboxane B2)
30340(X)	Beta2-Glycoprotein I Antibodies (IgG, IgA, IgM)
36552	Beta2-Glycoprotein I Antibody (IgA)
36554	Beta2-Glycoprotein I Antibody (IgG)
36553	Beta2-Glycoprotein I Antibody (IgM)
7352	Cardiolipin Antibodies (IgG, IgA, IgM)
36333	Cardiolipin Antibodies (IgG, IgM)
4661	Cardiolipin Antibody (IgA)
4662	Cardiolipin Antibody (IgG)
4663	Cardiolipin Antibody (IgM)
36668	Direct Antiglobulin Test (DAT) with Reflex to Anti C3, and Anti IgG
15114	Gastric Parietal Cell Antibody, ELISA
15061	Kappa Light Chain, Free
34811	Kappa Light Chain, Total, Random Urine
70042(X)	Kappa/Lambda Light Chain, ISH with Interpretation ¹
18854	Kappa/Lambda Light Chain, ISH without Interpretation ¹
11234	Kappa/Lambda Light Chains, Free with Ratio
15122	Kappa/Lambda Light Chains, Free with Ratio and Reflex to Immunofixation
11233(X)	Kappa/Lambda Light Chains, Free with Ratio, Urine
37863	Kappa/Lambda Light Chains, Total
34318	Kappa/Lambda Light Chains, Total, Random Urine

Test Code Test Name

17300(Z)	Kappa/Lambda Light Chains, Total, with Calculation, 24-Hour Urine
15075	Lambda Light Chain, Free, Serum
35208	Lambda Light Chain, Total, Random Urine
1606(X)	Neutrophil Antibody, Flow Cytometry ¹
30037(Z)	Phosphatidylcholine Antibodies (lgG, lgA, lgM) ³
16679(X)	Phosphatidylcholine Antibody (IgA) ³
16677(X)	Phosphatidylcholine Antibody (IgG) ³
16678(X)	Phosphatidylcholine Antibody (IgM) ³
16619(X)	Phosphatidylethanolamine Antibodies (IgG, IgA, IgM)³
16682(X)	Phosphatidylethanolamine Antibody (IgA) ³
16680(X)	Phosphatidylethanolamine Antibody (IgG) ³
16681(X)	Phosphatidylethanolamine Antibody (IgM) ³
10480(X)	Phosphatidylinositol Antibodies (IgG, IgA, IgM) ³
16686(X)	Phosphatidylinositol Antibody (IgA) ³
16684(X)	Phosphatidylinositol Antibody (IgG) ³
16685(X)	Phosphatidylinositol Antibody (IgM) ³
10062	Phosphatidylserine Antibodies (IgA, IgG, IgM)
36595	Phosphatidylserine Antibodies (IgG, IgM)
10163(X)	Phosphatidylserine Antibody (IgA)
91744	Platelet Antibodies, Indirect (IgG, IgM) ¹
34327	Platelet Antibodies, Indirect (IgG, IgM, IgA) ¹
91740	Platelet Antibody, Direct (IgG) ¹
5019(X)	Platelet Antibody, Direct, Flow Cytometry ¹
91805	Platelet Antibody, Indirect (IgG), Flow Cytometry ¹
91806	Platelet Antibody, Indirect (IgM) ¹
17099	Protein Electrophoresis and Kappa/Lambda Light Chains, Serum
8525	Protein Electrophoresis and Total Protein, Random Urine
38940	Protein Electrophoresis Panel 1 Includes electrophoretic fractions, immunofixation interpretation, immunoglobulins (IgG, IgA, IgM), total kappa/lambda light chains, total protein, and densitometry tracing.
750	Protein Electrophoresis, 24-Hour Urine



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38944(X)	Protein Electrophoresis, Immunofixation, and Total Protein, 24-Hour Urine
10269	Protein Electrophoresis, with Total Protein and Reflex to IFE, Serum
749	Protein, Total and Protein Electrophoresis, CSF
747	Protein, Total and Protein Electrophoresis
754	Protein, Total, Serum
918	Viscosity, Serum
Immunodef	ficiency
17698	Adenosine Deaminase, CSF ³
17697	Adenosine Deaminase, Peritoneal Fluid ³
17696	Adenosine Deaminase, Pleural Fluid ³
15963(X)	Angioedema Panel, Acquired Includes functional C1 inhibitor, C1 esterase inhibitor protein, and complement component C1q.
37082(X)	Angioedema Panel, Hereditary Includes C1 esterase inhibitor protein and functional C1 inhibitor.
17706(X)	Angioedema Panel, Hereditary, Comprehensive Includes C1 esterase inhibitor protein, functional C1 inhibitor, and complement component C4.
37541(X)	Angioedema Panel ³ Includes C1 esterase inhibitor protein, C1q complement component, C4d fragment (EIA), and complement component C4.
91977	Antigen-induced Lymphocyte Proliferation Panel (Candida, Tetanus, TB PPD) ¹ Includes <i>Candida</i> -induced, tetanus-induced, and tuberculin PPD-induced lymphocyte proliferation.
20341(X)	Aspergillus Antibodies, Serum
298	C1 Esterase Inhibitor, Protein
297	C1 Inhibitor, Functional
17689(X)	C3a desArg Fragment ³
35071(X)	C4 Activation Panel³ Includes C4 complement component and C4d fragment (EIA).
15914	C4 Binding Protein, Plasma ¹
11335	C4 Binding Protein, Serum ¹
4943	C4d Fragment, EIA ³
17270	Candida-induced Lymphocyte Proliferation ²
981(X)	Complement Component C1q

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433(X)	Complement Component C21
351	Complement Component C3
17718(X)	Complement Component C3, Pericardial Fluid
17594(X)	Complement Component C3, Peritoneal Fluid
17593(X)	Complement Component C3, Pleural Fluid
5704	Complement Component C3c and C4c
353	Complement Component C4
17719(X)	Complement Component C4, Pericardial Fluid
17596(X)	Complement Component C4, Peritoneal Fluid
17595(X)	Complement Component C4, Pleural Fluid
354	Complement Component C5
464	Complement Component C6 ¹
34888(X)	Complement Component C7 ³
34889(X)	Complement Component C8 ¹
34896	Complement Component C9 ³
37859(X)	Complement Components C3, C4, and Total (CH50)
618	Complement, Total (CH50)
91982	Concanavalin A (Con A)-induced Lymphocyte Proliferation ¹
34042	Diphtheria and Tetanus Antitoxoids ¹
10682	Diphtheria Antitoxoid, Endpoint Determination
10680	Diphtheria Antitoxoid, Pre and Post
4865	Diphtheria Antitoxoid ¹
35135	Haemophilus influenzae Type B Antibody (IgG)
4505(X)	Haemophilus influenzae Type B Antigen, Latex Agglutination
94207	Humoral Immunity Evaluation Panel ¹ Includes diphtheria and tetanus toxoid antibodies, Haemophilus influenza (type b) IgG, and Streptococcus pneumoniae IgG (serotypes 1, 3, 4, 5, 6 [6A], 14, 19 [19F], 23 [23F], 26 [6B], and 51 [7F], 56 [18C], 57 [19A], 68 [9V]).
539	IgA
34188	IgA Subclasses
4447(X)	IgA, CSF
540	IgA, Saliva³
541(X)	lgD, Serum

542	lgE
7558(X)	lgG Synthesis Rate/Index, CSF
4448(X)	lgG, CSF
543	lgG, Serum
39484(X)	IgG/Albumin Ratio, CSF
4449	lgM, CSF
545	lgM, Serum
5425	Immunoglobulin G Subclass 1
5426	Immunoglobulin G Subclass 2
5427	Immunoglobulin G Subclass 3
5428	Immunoglobulin G Subclass 4
7903	Immunoglobulin G Subclasses Panel Includes IgG 1, 2, 3, and 4 and IgG.
36735	Immune Complex Detection by C1q Binding
6705(X)	Immunoglobulin Profile, CSF Includes IgA, IgG, and IgM.
19815	Leukocyte Adhesion Deficiency (LAD) Evaluation (CD15s, CD18), Flow Cytometry ¹
7197(X)	Lymphocyte Subset Panel 1 Includes absolute lymphocyte count; absolute and percentage CD19, CD3, CD4, CD8, CD16/CD56; and CD4/CD8 ratio.
36420(X)	Lymphocyte Subset Panel 2 Includes absolute lymphocyte count; absolute and percentage CD19, CD3, CD4, and CD8; and CD4/CD8 ratio.
7195(X)	Lymphocyte Subset Panel 3 Includes absolute lymphocyte count; absolute and percentage CD3, CD4, and CD8; and CD4/CD8 ratio.
7924(X)	Lymphocyte Subset Panel 4 Includes absolute lymphocyte count; absolute and percentage CD4 and CD8; and CD4/CD8 ratio.
8360(X)	Lymphocyte Subset Panel 5 Includes absolute lymphocyte count and CD4 absolute and percentage.
16039(X)	Mannose-binding Lectin (MBL) ³
91978	Mitogen- and Antigen-induced Lymphocyte Proliferation Panel ¹ Includes <i>Candida</i> -induced, concanavalin A (Con A)-induced, phytohemagglutinin (PHA)-induced, pokeweed mitogen (PWM)-induced, tetanus-induced, and tuberculin PPD-induced lymphocyte proliferation.

Test Code Test Name

91976	Mitogen-induced Lymphocyte Proliferation Panel (PHA, Con A, PWM) ¹ Includes concanavalin A (Con A)-induced, phytohemagglutinin (PHA)-induced, and pokeweed mitogen (PWM)-induced lymphocyte proliferation.
37088(X)	Natural Killer Cells Includes absolute lymphocyte count, and absolute and percentage natural killer cells (CD3-CD56+CD16+).
34184	Natural Killer Cells, Functional ¹
37523	Neutrophil Function, Oxidative Burst ¹
91980	Phytohemagglutinin (PHA)-induced Lymphocyte Proliferation ¹
91981	Pokeweed Mitogen (PWM)-induced Lymphocyte Proliferation ¹
300	Properdin Factor B
39588(X)	T and B Cells, Total
91424	Tetanus Antitoxoid, Pre and Post Vaccination ¹
4862	Tetanus Antitoxoid ¹
17274	Tetanus-induced Lymphocyte Proliferation ¹
17680	Tuberculin PPD-induced Lymphocyte Proliferation ¹
Lymphopro	bliferative Disorders
37669	Immunofixation with Quantitation of IgA, IgG, and IgM
37962	Immunofixation, CSF ¹
549	Immunofixation, Serum
213	Immunofixation, Urine
7083	Immunoglobulins Panel, Serum Includes IgA, IgG, and IgM.
70042(X)	Kappa/Lambda Light Chain, ISH with Interpretation ¹
18854	Kappa/Lambda Light Chain, ISH without Interpretation ¹
18854 37863	
	Interpretation ¹
37863	Interpretation ¹ Kappa/Lambda Light Chain, Total
37863 11234	Interpretation ¹ Kappa/Lambda Light Chain, Total Kappa/Lambda Light Chains, Free with Ratio Kappa/Lambda Light Chains, Free with Ratio



17300(Z)	Kappa/Lambda Light Chains, Total, with Calculation, 24-Hour Urine
15061	Kappa Light Chain, Free
34811	Kappa Light Chain, Total, Random Urine
15075	Lambda Light Chain, Free, Serum
35208	Lambda Light Chain, Total, Random Urine
17099	Protein Electrophoresis and Kappa/Lambda Light Chains, Serum
8525	Protein Electrophoresis and Total Protein, Random Urine
38940	Protein Electrophoresis Panel 1 Includes electrophoretic fractions, immunofixation interpretation, immunoglobulins (IgG, IgA, IgM), total kappa/lambda light chains, total protein, and densitometry tracing.
750	Protein Electrophoresis, 24-Hour Urine
38944(X)	Protein Electrophoresis, Immunofixation, and Total Protein, 24-Hour Urine
10269	Protein Electrophoresis, with Total Protein and Reflex to IFE, Serum
749	Protein Total and Protein Electrophoresis, CSF
747	Protein Total and Protein Electrophoresis
754	Protein, Total, Serum
11015(X)	Surface Light Chains ¹
918	Viscosity, Serum
Neurologic	Disorders
206	Acetylcholine Receptor Binding Antibody
34459	Acetylcholine Receptor Blocking Antibody
93881	Acetylcholine Receptor Ganglionic (Alpha 3) Antibody ¹
26474	Acetylcholine Receptor Modulating Antibody ¹
224	Albumin, CSF
92412	Amphiphysin Antibody Test ⁴
19946	ANA Multiplex with Reflex to 11 Antibody Cascade Includes ANA multiplex test with reflex to dsDNA, Sm/RNP, RNP, Sm, and chromatin antibodies; if all 5 antibodies are negative, reflex to SS-A, SS-B, Scl-70, and Jo-1 antibodies; if all 4 of these antibodies are negative, reflex to ribosomal P and centromere B antibodies.

Test Code Test Name

249	ANA Screen, IFA, with Reflex to Titer and Pattern
16814	ANA Screen, IFA, with Reflex to Titer and Pattern and Reflex to Multiplex 11 Antibody Cascade Antibody cascade includes dsDNA, Sm/RNP, RNP, Sm, and chromatin antibodies; if all 5 antibodies are negative, reflex to SS-A, SS-B, Scl-70, and Jo-1 antibodies; if all 4 of these antibodies are negative, reflex to ribosomal P and centromere B antibodies.
90072	ANA Screen, IFA, with Reflex to Titer and Pattern (Lupus Panel 1) Includes ANA screen (IFA) with reflex to titer and pattern; also includes chromatin (nucleosomal), dsDNA, and Sm antibodies.
29839	ANA Screen, IFA, with Reflex to Titer and Pattern (Lupus Panel 2) Includes ANA screen (IFA) with reflex to titer and pattern; also includes dsDNA, scleroderma (Scl-70), Sm, Sm/RNP, SS-A, and SS-B antibodies.
19881(X)	ANA Screen, IFA, with Reflex to Titer and Pattern (Lupus Panel 3) Includes ANA screen (IFA) with reflex to titer and pattern; chromatin (nucleosomal), dsDNA, RNP, Sm, SS-A, and SS-B antibodies; complement components C3 and C4; and total complement (CH50).
10716	ANA Screen, IFA, with Reflex to Titer and Pattern (Lupus Panel 4) Includes ANA screen (IFA) with reflex to titer and pattern; dsDNA, rheumatoid factor, ribosomal P, Scl- 70, Sm, Sm/RNP, SS-A, SS-B, and thyroid peroxidase antibodies; and complement components C3 and C4.
37491	ANA Screen, IFA, with Reflex to Titer and Pattern (Lupus Panel 5) ¹ Includes ANA screen (IFA) with reflex to titer and pattern; actin (IgG), gastric parietal cell, rheumatoid factor, ribosomal P, Scl-70, Sm, Sm/RNP, SS-A, SS-B, and thyroid peroxidase antibodies; dsDNA (Crithidia), mitochondrial, myocardial, reticulin, and striated muscle antibody screens with reflex to titers; and C3 and C4 complement components.
90074	ANA Screen, IFA, with Reflex to Titer and Pattern (Mixed Connective Panel 2) Includes ANA screen (IFA) with reflex to titer and pattern; also includes dsDNA, RNP, and Scl-70 antibodies.
683	Angiotensin Converting Enzyme (ACE)
34692	Angiotensin Converting Enzyme (ACE), CSF
90382	AQP4 (NMO-IgG) Autoantibody Test
93893	Aquaporin-4 Antibody (IgG), CBA1

90133	Autoimmune Cerebellar Ataxia Panel ¹ Includes IgA level with reflex to tissue transglutaminase IgG; tissue transglutaminase IgA antibody with reflex(es) to endomysial IgA and endomysial IgA titer; voltage-gated calcium channel (VGCC) antibody; and Yo antibody (IFA) with reflexes to western blot and titer.
92413	CASPR2 Antibody Test ⁴
31569(X)	Collagen Type II antibodies ⁵
92414	GAD65 Neurological Syndrome Antibody Test
90131	Ganglioside Antibody Panel 6 ¹ Includes ganglioside asialo-GM-1 IgG and IgM, ganglioside GD1a IgG and IgM, and ganglioside GM-1 IgG and IgM.
39462	Ganglioside Asialo-GM-1 Antibody (IgG), EIA
38836	Ganglioside Asialo-GM-1 Antibody (IgM), EIA
38916	Ganglioside GD1a Antibody (IgG), EIA
38964	Ganglioside GD1a Antibody (IgM), EIA ¹
39461	Ganglioside GD1b Antibody (IgG), EIA
37439	Ganglioside GD1b Antibody (IgM), EIA ¹
37093	Ganglioside GM-1 Antibodies (IgG and IgM), EIA
18951	Ganglioside GM-1 Antibody (IgG), EIA
34144	Ganglioside GQ1b Antibody (IgG), EIA
92746	HLA-B*15:02 Determination with Reflex to HLA-B High Resolution ¹
92549	HLA-DQ Typing for Narcolepsy ¹
36734(Z)	HSP-70 Antibody (Anti-68 kd Antigen) ¹
37710	Hu Antibody Screen with Reflex to Titer and Western Blot, CSF ¹
37053	Hu Antibody Screen with Reflex to Titer and Western Blot ¹
90138	Hu, Yo, and Ri Antibodies with Reflex to Titers and Western Blot ¹
90122	Hu, Yo, and Ri Antibodies with Reflex to Titers and Western Blot, CSF ¹
7558(X)	IgG Synthesis Rate/Index, CSF
4448(X)	lgG, CSF
19509(X)	Interferon-beta Antibody (IgG), MAID with Reflex to Neutralization ²
5810(X)	Jo-1 Antibody
92416	LGI1 Autoantibody Test ⁴

Test Code Test Name

17725(X)	Lupus Activity Panel 2 Includes complement components C3 and C4 and high avidity dsDNA antibody.
90128	Miller Fisher Syndrome, Cranial Neuropathy Antibody Panel (Ganglioside) Includes ganglioside GM-1, GD1a, GD1b, and GQ1b IgG antibodies.
90137	Motor Neuropathy Complete Antibody Panel ¹ Includes ganglioside asialo-GM-1, GD1a, and GM-1 IgG and IgM antibodies; immunofixation (serum and urine); and IgG, IgM, and IgA levels.
37581(X)	Multiple Sclerosis Panel 1 Includes oligoclonal bands (IgG) and IgG synthesis rate/index on CSF.
7085(X)	Multiple Sclerosis Panel 2 ¹ Includes oligoclonal bands (IgG), IgG synthesis rate/ index, and myelin basic protein in CSF.
17728(X)	Multiple Sclerosis Panel ¹ Includes oligoclonal bands (IgG) and myelin basic protein in CSF.
7550(X)	Myasthenia Gravis Panel 1 ¹ Includes acetylcholine receptor binding antibody and striated muscle antibody screen with reflex to titer.
10104	Myasthenia Gravis Panel 2 ¹ Includes acetylcholine receptor binding, blocking, and modulating antibodies.
10211(X)	Myasthenia Gravis Panel 3 ¹ Includes acetylcholine receptor binding, blocking, and modulating antibodies and striated muscle antibody screen with reflex to titer.
93859	Myasthenia Gravis Panel 2 with Reflex to MuSK Antibody ¹ Includes acetylcholine receptor binding, blocking, and
	modulating antibodies and a reflex to MuSK antibody.
4639(X)	modulating antibodies and a reflex to MuSK antibody. Myelin Antibody (IgG), IFA ³
4639(X) 663	•••••••••••••••••••••••••••••••••••••••
•••••	Myelin Antibody (IgG), IFA ³
663	Myelin Antibody (IgG), IFA ³ Myelin Basic Protein ¹ Myelin-Associated Glycoprotein (MAG) Antibody
663 37438	Myelin Antibody (IgG), IFA ³ Myelin Basic Protein ¹ Myelin-Associated Glycoprotein (MAG) Antibody (IgM), EIA Myelin-Associated Glycoprotein (MAG) Antibody
663 37438 10063	Myelin Antibody (IgG), IFA ³ Myelin Basic Protein ¹ Myelin-Associated Glycoprotein (MAG) Antibody (IgM), EIA Myelin-Associated Glycoprotein (MAG) Antibody with Reflex to MAG-SGPG and MAG, EIA ¹ Myelin-Associated Glycoprotein (MAG)-SGPG
663 37438 10063 37078	Myelin Antibody (IgG), IFA ³ Myelin Basic Protein ¹ Myelin-Associated Glycoprotein (MAG) Antibody (IgM), EIA Myelin-Associated Glycoprotein (MAG) Antibody with Reflex to MAG-SGPG and MAG, EIA ¹ Myelin-Associated Glycoprotein (MAG)-SGPG Antibody (IgM) ¹



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91623	NeoCerebellar Degeneration Paraneoplastic Evaluation with Recombx® Includes amphiphysin and GAD65 antibodies and Recombx CV2, Hu, MaTa, Ri, Yo, and Zic4 antibodies.
92394	NMDA Receptor (NR1-subunit) Autoantibody Test
674	Oligoclonal Bands (IgG), CSF
93876	Paraneoplastic Antibody Evaluation w/Reflex to Titer and Western Blot, Basic ¹
94536	Paraneoplastic Antibody Evaluation with Reflex to Titer and WB, Basic, CSF ¹
31496	Recombx® CAR (Anti-Recoverin) Autoantibody Test ⁴
92419	Recombx [®] CV2 Antibody Test ⁴
10797	Recombx® MaTa Autoantibody Test ⁴
92398	Recombx [®] Zic4 Antibody Test ⁴
90121	Ri Antibody Screen with Reflex to Titer and Western Blot, CSF ¹
10140	Ri Antibody Screen with Reflex to Titer and Western Blot ¹
34283	Ribosomal P Antibody
90637	Ribosomal P Antibody, CSF
90124	Sensory Neuropathy Antibody Panel (Ganglioside) ¹ Includes ganglioside GD1b IgG and IgM antibodies and ganglioside GQ1b IgG antibody.
15977	Sensory Neuropathy Complete Antibody Panel ¹ Includes ANA Screen (IFA) with reflex to titer and pattern; ANCA screen with reflex to C-ANCA, P-ANCA, and atypical P-ANCA titer; cryoglobulin screen with reflex to % cryoglobulin (cryocrit) and cryoglobulin immunofixation and immunodiffusion; ganglioside GD1b IgG and IgM; ganglioside GQ1b IgG; Hu antibody screen with reflex to western blot with reflex to titer; IgA level with reflex to tissue transglutaminase IgG; IgG level; IgM level; immunofixation; MAG IgM antibody (western blot) with reflexes to MAG-SGPG IgM and MAG IgM (EIA); myeloperoxidase antibody; proteinase 3 antibody; rheumatoid factor; SS-A and SS-B antibodies; and tissue transglutaminase IgA with reflexes to endomysial antibody and titer.
90129	Sensory-Motor Neuropathy Antibody Panel (Ganglioside) ¹ Includes ganglioside asialo-GM-1 IgG and IgM, ganglioside GD1a IgG and IgM, ganglioside GD1b IgG and IgM, ganglioside GM-1 IgG and IgM, and ganglioside GQ1b IgG.

Test Code Test Name

90136	Sensory-Motor Neuropathy Complete Antibody Panel ¹ Includes ANA Screen (IFA) with reflex to titer and pattern; ANCA screen with reflex to C-ANCA, P-ANCA, and atypical P-ANCA titer; cryoglobulin screen with reflex to % cryoglobulin (cryocrit) and cryoglobulin immunofixation and immunodiffusion; ganglioside asialo-GM-1 IgG and IgM; ganglioside GD1a IgG and IgM; ganglioside GD1b IgG and IgM; ganglioside GM-1 IgG and IgM; ganglioside GQ1b IgG; Hu antibody screen with reflex to vestern blot with reflex to titer; IgA level with reflex to tissue transglutaminase IgG; IgG level; IgM level; immunofixation; MAG IgM antibody (western blot) with reflexes to MAG-SGPG IgM and MAG IgM (EIA); myeloperoxidase, proteinase 3, rheumatoid factor, SS-A, and SS-B antibodies; and tissue transglutaminase IgA with reflexes to endomysial antibody and titer.
266	Striated Muscle Antibody with Reflex to Titer
30175	Sulfatide Autoantibody Test
92792	Titin Autoantibody Test ⁴
19215	Tysabri® Antibody Test
918	Viscosity, Serum
34057	Voltage-Gated Calcium Channel (VGCC) Antibody
93882	Voltage-Gated Calcium Channel (VGCC) Type N Antibody ¹
93883	Voltage-Gated Potassium Channel (VGKC) Antibody ¹
94531	Voltage Gated Potassium Channel (VGKC) Antibody, CSF ¹
90117	Yo Antibody Screen with Reflex to Titer and Western Blot, CSF ¹
90119	Yo Antibody Screen with Reflex to Titer and Western Blot ¹
Reproductiv	ve Immunology
37916(X)	21-Hydroxylase Antibody
4645(X)	Adrenal Antibody Screen with Reflex to Titer
249	ANA Screen, IFA, with Reflex to Titer and Pattern
14890(X)	Antiphospholipid Antibody Panel Includes β2-glycoprotein I IgA, IgG, IgM; cardiolipin IgA, IgG, IgM; phosphatidylserine IgA, IgG, IgM; and interpretive comment.

19872(X)	Antiphospholipid Syndrome Diagnostic Panel Includes β2-glycoprotein I IgA, IgG, IgM; cardiolipin IgA, IgG, IgM; dRVVT screen with reflex(es) to dRVVT confirmation and dRVVT 1:1 mix; PTT-LA with reflex(es) to hexagonal phase confirmation and thrombin clotting time.
30340(X)	Beta2-Glycoprotein I Antibodies (IgG, IgA, IgM)
36552	Beta2-Glycoprotein I Antibody (IgA)
36554	Beta2-Glycoprotein I Antibody (IgG)
36553	Beta2-Glycoprotein I Antibody (IgM)
7352	Cardiolipin Antibodies (IgG, IgA, IgM)
36333	Cardiolipin Antibodies (IgG, IgM)
4661	Cardiolipin Antibody (IgA)
4662	Cardiolipin Antibody (IgG)
4663	Cardiolipin Antibody (IgM)
255	DNA (ds) Antibody
37092	DNA (ds) Antibody, Crithidia IFA with Reflex to Titer
16093(X)	DNA (ds) Antibody, High Avidity ELISA
94358	DNA (ds) Antibody, RIA (Farr Technique) ³
15780(X)	dRVVT Screen with Reflex to dRVVT Confirm and dRVVT 1:1 Mix
36573	Hexagonal Phase Neutralization
37056(X)	Histone Antibodies
539	IgA
540	IgA, Saliva³
543	lgG, Serum
545	lgM, Serum
7079	Lupus Anticoagulant Evaluation with Reflex Includes PTT-LA with reflexes to hexagonal phase confirmation and thrombin clotting time; also includes dRVVT screen with reflexes to dRVVT confirmation and dRVVT 1:1 mix.
7197(X)	Lymphocyte Subset Panel 1 Includes absolute lymphocyte count; absolute and percentage CD19, CD3, CD4, CD8, CD16/CD56; and CD4/CD8 ratio.
37088(X)	Natural Killer Cells Includes absolute lymphocyte count, and absolute and percentage natural killer cells (CD3-CD56+CD16+).

Test Code Test Name

34184	Natural Killer Cells, Functional ¹	
10328	Ovarian Antibody Screen with Reflex to Titer, IFA ¹	
8946	Parvovirus B19 Antibodies (IgG, IgM)	
8945(X)	Parvovirus B19 Antibody (IgG)	
8948	Parvovirus B19 Antibody (IgM)	
17408	PTT-LA with Reflex to Hexagonal Phase Confirmation	
36126	RPR (Diagnosis) with Reflex to Titer and Confirmatory Testing	
799	RPR (Monitor) with Reflex to Titer	
4120	RPR, Premarital with Reflex to Titer	
37673	Rubella Antibodies (IgG, IgM) Diagnostic	
4422(X)	Rubella Antibody (IgM)	
802	Rubella Immune Status	
16730(X)	Rubella Virus RNA, Qualitative Real-Time PCR ¹	
5780	Rubella, Premarital	
7832	Sjögren's Antibodies (SS-A, SS-B)	
38568	Sjögren's Antibody (SS-A)	
38569	Sjögren's Antibody (SS-B)	
7448	Sm and Sm/RNP Antibodies	
37923	Sm Antibody	
38567	Sm/RNP Antibody	
19492(X)	Sperm Antibody (IgA, IgG) ¹	
883	Thrombin Clotting Time	
267	Thyroglobulin Antibodies	
5081	Thyroid Peroxidase Antibodies	
Rheumatologic and Related Systemic Diseases		
91455	14-3-3 eta Protein ¹	
206	Acetylcholine Receptor Binding Antibody	
34459	Acetylcholine Receptor Blocking Antibody	
26474	Acetylcholine Receptor Modulating Antibody ¹	
15043	Actin (Smooth Muscle) Antibody (IgG)	
36295	Adalimumab Anti-drug Antibody for Rheumatic Diseases ¹	



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36297	Adalimumab Level and Anti-drug Antibody for Rheumatic Diseases ¹
36299	Adalimumab Level for Rheumatic Diseases ¹
36378	ANAlyzeR [™] ANA Screen, IFA, with Reflex to Titer and Pattern, Systemic Autoimmune Panel Includes beta2-glycoprotein I (IgG, IgA, IgM), cardiolipin (IgG, IgA, IgM), centromere B, chromatin, complement components C3 and C4, dsDNA by Crithidia (with reflex to titer if positive), Jo-1, RNP, Sm, Sm/RNP, SS-A, SS-B, Scl-70, thyroid peroxidase antibodies; and 14-3-3 eta protein, cyclic citrullinated peptide (CCP) IgG, and rheumatoid factor (IgA, IgG, IgM) antibodies.
19946	ANA Multiplex with Reflex to 11 Antibody Cascade Includes ANA multiplex test with reflex to dsDNA, Sm/RNP, RNP, Sm, and chromatin antibodies; if all 5 antibodies are negative, reflex to SS-A, SS-B, Scl-70, and Jo-1 antibodies; if all 4 of these antibodies are negative, reflex to ribosomal P and centromere B antibodies.
10547(X)	ANA Multiplex with Reflex to dsDNA Includes ANA multiplex test with reflex to dsDNA.
249	ANA Screen, IFA, with Reflex to Titer and Pattern
16814	ANA Screen, IFA, with Reflex to Titer and Pattern and Reflex to Multiplex 11 Antibody Cascade Antibody cascade includes dsDNA, Sm/RNP, RNP, Sm, and chromatin antibodies; if all 5 antibodies are negative, reflex to SS-A, SS-B, Scl-70, and Jo-1 antibodies; if all 4 of these antibodies are negative, reflex to ribosomal P and centromere B antibodies.
94954	ANA Screen, IFA, with Reflex to Titer and Pattern and Reflex to Multiplex 11 Antibody Cascade with IdentRA® Antibody cascade includes dsDNA, Sm/RNP, RNP, Sm, and chromatin antibodies; if all 5 antibodies are negative, reflex to SS-A, SS-B, Scl-70, and Jo-1 antibodies; if all 4 of these antibodies are negative, reflex to ribosomal P, centromere B antibodies; and 14- 3-3 eta protein, cyclic citrullinated peptide (CCP) IgG, and rheumatoid factor antibodies.
19874(X)	ANA Screen, IFA, with Reflex to Titer and Pattern (Lupus Drug Induced Panel 1) Includes ANA screen (IFA) with reflex to titer and pattern; also includes histone antibody.
90072	ANA Screen, IFA, with Reflex to Titer and Pattern (Lupus Panel 1) Includes ANA screen (IFA) with reflex to titer and pattern; also includes chromatin (nucleosomal), dsDNA, and Sm antibodies.

Test Code Test Name

29839	ANA Screen, IFA, with Reflex to Titer and Pattern (Lupus Panel 2) Includes ANA screen (IFA) with reflex to titer and pattern; also includes dsDNA, scleroderma (Scl-70), Sm, Sm/RNP, SS-A, and SS-B antibodies.
19881(X)	ANA Screen, IFA, with Reflex to Titer and Pattern (Lupus Panel 3) Includes ANA screen (IFA) with reflex to titer and pattern; chromatin (nucleosomal), dsDNA, RNP, Sm, SS-A, and SS-B antibodies; complement components C3 and C4; and total complement (CH50).
10716	ANA Screen, IFA, with Reflex to Titer and Pattern (Lupus Panel 4) Includes ANA screen (IFA) with reflex to titer and pattern; dsDNA, rheumatoid factor, ribosomal P, Scl- 70, Sm, Sm/RNP, SS-A, SS-B, and thyroid peroxidase antibodies; and complement components C3 and C4.
37491	ANA Screen, IFA, with Reflex to Titer and Pattern (Lupus Panel 5) ¹ Includes ANA screen (IFA) with reflex to titer and pattern; actin (IgG), gastric parietal cell, rheumatoid factor, ribosomal P, Scl-70, Sm, Sm/RNP, SS-A, SS-B, and thyroid peroxidase antibodies; dsDNA (Crithidia), mitochondrial, myocardial, reticulin, and striated muscle antibody screens with reflex to titers; and C3 and C4 complement components.
19875(X)	ANA Screen, IFA, with Reflex to Titer and Pattern (Mixed Connective Panel 1) Includes ANA screen (IFA) with reflex to titer and pattern; also includes RNP antibody.
90074	ANA Screen, IFA, with Reflex to Titer and Pattern (Mixed Connective Panel 2) Includes ANA screen (IFA) with reflex to titer and pattern; also includes dsDNA, RNP, and Scl-70 antibodies.
90071	ANA Screen, IFA, with Reflex to Titer and Pattern (Rheumatoid Arthritis Panel 1) Includes ANA screen (IFA) with reflex to titer and pattern; also includes rheumatoid factor antibody and cyclic citrullinated peptide (CCP) IgG.
92813	ANA Screen, IFA, with Reflex to Titer and Pattern (Rheumatoid Arthritis Panel 2) Includes ANA screen (IFA) with reflex to titer and pattern; also includes rheumatoid factor, cyclic citrullinated peptide (CCP) IgG, and 14-3-3 eta protein.
90077	ANA Screen, IFA, with Reflex to Titer and Pattern (Sjögren's Panel 1) Includes ANA screen (IFA) with reflex to titer and pattern; also includes rheumatoid factor and SS-A and SS-B antibodies.

19880(X)	ANA Screen, IFA, with Reflex to Titer and Pattern (Sjögren's Panel 2) Includes ANA screen (IFA) with reflex to titer and pattern; mitochondrial antibody screen with reflex to titer; rheumatoid factor; and SS-A, SS-B, and thyroid peroxidase antibodies.
90073	ANA Screen, IFA with Reflex to Titer and Pattern (Systemic Sclerosis Panel 1) Includes ANA screen (IFA) with reflex to titer and pattern; also includes centromere B, RNA polymerase III, and Scl-70 antibodies.
70159(X)	ANCA Screen with MPO and PR3, with Reflex to ANCA Titer
70171(X)	ANCA Screen with Reflex to ANCA Titer Includes ANCA screen and a reflex to C-ANCA, P-ANCA and/or atypical P-ANCA titer.
36733	ANCA Vasculitides Includes proteinase 3 and myeloperoxidase antibodies.
683	Angiotensin Converting Enzyme (ACE)
34692	Angiotensin Converting Enzyme (ACE), CSF
94646	Anti-PM/Scl-100 Antibody, EIA
16174	Aspirin Resistance (11-Dehydrothromboxane B2)
19873(X)	Autoimmune Hepatitis Diagnostic Panel Includes ANA screen (IFA) with reflex to ANA titer and pattern; also includes actin (smooth muscle) IgG, liver kidney microsome (LKM-1) IgG, and mitochondrial antibody screen with reflex to titer.
30340(X)	Beta2-Glycoprotein I Antibodies (IgG, IgA, IgM)
36552	Beta2-Glycoprotein I Antibody (IgA)
36554	Beta2-Glycoprotein I Antibody (lgG)
36553	Beta2-Glycoprotein I Antibody (IgM)
17689(X)	C3a desArg Fragment ³
35071(X)	C4 Activation Panel³ Includes C4 complement component and C4d fragment (EIA).
4943	C4d Fragment, EIA ³
7352	Cardiolipin Antibodies (IgG, IgA, IgM)
36333	Cardiolipin Antibodies (IgG, IgM)
4661	Cardiolipin Antibody (IgA)
4662	Cardiolipin Antibody (IgG)
4663	Cardiolipin Antibody (IgM)

Test Code Test Name

19955	Celiac Disease Comprehensive Panel Includes tissue transglutaminase antibody (IgA) with reflex(es) to endomysial antibody screen (IgA) and endomysial antibody titer; also includes serum IgA with reflex to tissue transglutaminase antibody (IgG).
15981	Celiac Disease Comprehensive Panel, Infant Includes tissue transglutaminase antibody (IgA) with reflex(es) to endomysial antibody screen (IgA) and endomysial antibody titer; also includes deamidated gliadin antibody (IgA), serum IgA with reflex to tissue transglutaminase antibody (IgG), and interpretive comment.
17612	Celiac Disease Panel (without Gliadin) Includes IgA level, tissue transglutaminase antibody (IgA), and interpretive comment.
16088	Centromere B Antibody
34088	Chromatin (Nucleosomal) Antibody
31569(X)	Collagen Type II antibodies ⁵
981(X)	Complement Component C1q
433(X)	Complement Component C2 ¹
351	Complement Component C3
17718(X)	Complement Component C3, Pericardial Fluid
17594(X)	Complement Component C3, Peritoneal Fluid
17593(X)	Complement Component C3, Pleural Fluid
5704	Complement Component C3c and C4c
353	Complement Component C4
17719(X)	Complement Component C4, Pericardial Fluid
17596(X)	Complement Component C4, Peritoneal Fluid
17595(X)	Complement Component C4, Pleural Fluid
354	Complement Component C5
464	Complement Component C6 ¹
34888(X)	Complement Component C7 ³
34889(X)	Complement Component C81
34896	Complement Component C9 ³
37859(X)	Complement Components C3, C4, and Total (CH50)
618	Complement, Total (CH50)
4420	C-Reactive Protein (CRP)
17401	C-Reactive Protein, Highly Sensitive, CSF



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7943	Creatinine Clearance Includes serum and urine creatinine and calculated creatinine clearance and estimated glomerular filtration rate (eGFR).
36562	Cryoglobulin (% Cryocrit), Serum
37358	Cryoglobulin Screen with Reflex to Cryoglobulin Profile, Serum ¹ Cryoglobulin profile includes % cryoglobulin (cryocrit), cryoglobulin immunofixation and immunodiffusion, and rheumatoid factor.
4563	Crystals, Synovial Fluid
11173	Cyclic Citrullinated Peptide (CCP) Antibody (IgG)
15220	Cyclosporine A Trough, LC/MS/MS, Blood
8812	Cyclosporine A Trough, Blood
36668	Direct Antiglobulin Test (DAT) with Reflex to Anti C3 and Anti IgG
255	DNA (ds) Antibody
37092	DNA (ds) Antibody, Crithidia IFA with Reflex to Titer
16093(X)	DNA (ds) Antibody, High Avidity ELISA
94358	DNA (ds) Antibody, RIA (Farr Technique) ³
93748	Early Sjogren's Syndrome Profile Includes carbonic anhydrase 6 IgG, IgM, IgA; parotid secretory protein IgG, IgM, IgA; and salivary gland protein (SP1) IgG, IgM, IgA.
90998	EJ Autoantibodies
257(X)	Glomerular Basement Membrane Antibody (IgG)
499	Hepatitis B Surface Antibody, Qualitative
94345	Hepatitis C Antibody with Reflex to HCV RNA, PCR with Reflex to Genotype, LiPA®
8472	Hepatitis C Antibody with Reflex to HCV RNA, Quantitative Real-Time PCR
37056(X)	Histone Antibodies
528	HLA-B27 Antigen
15584	HLA-B27 DNA Typing
16775	HLA-B51 Determination ²
10454(X)	HLA-DR4, Flow Cytometry ¹
94207	Humoral Immunity Evaluation Panel ¹ Includes diphtheria and tetanus toxoid antibodies, Haemophilus influenza (type b) IgG, and Streptococcus pneumoniae IgG (serotypes 1, 3, 4, 5, 6 [6A], 14, 19 [19F], 23 [23F], 26 [6B], and 51 [7F], 56 [18C], 57 [19A], 68 [9V]).

Test Code Test Name

36735	Immune Complex Detection by C1q Binding
37669	Immunofixation with Quantitation of IgA, IgG, and IgM
549	Immunofixation, Serum
213	Immunofixation, Urine
5428	Immunoglobulin G Subclass 4
7083	Immunoglobulins Panel, Serum Includes IgA, IgG, and IgM.
16503(X)	Inflammatory Bowel Disease Differentiation Panel Includes ANCA screen with reflex to C-ANCA, P-ANCA, and atypical P-ANCA titers; also includes myeloperoxidase antibody, proteinase 3 antibody, and Saccharomyces cerevisiae IgG and IgA.
36302	Infliximab Anti-drug Antibody for Rheumatic Diseases ¹
36312	Infliximab Level and Anti-drug Antibody for Rheumatic Diseases ¹
36310	Infliximab Level for Rheumatic Diseases ¹
5810(X)	Jo-1 Antibody
70042(X)	Kappa/Lambda Light Chain, ISH with Interpretation ¹
18854	Kappa/Lambda Light Chain, ISH without Interpretation ¹
37863	Kappa/Lambda Light Chain, Total
11234	Kappa/Lambda Light Chains, Free with Ratio
15122	Kappa/Lambda Light Chains, Free with Ratio and Reflex to Immunofixation
11233(X)	Kappa/Lambda Light Chains, Free with Ratio, Urine
34318	Kappa/Lambda Light Chains, Total, Random Urine
17300(Z)	Kappa/Lambda Light Chains, Total, with Calculation, 24-Hour Urine
15061	Kappa Light Chain, Free
34811	Kappa Light Chain, Total, Random Urine
18855	Ku Autoantibodies
15075	Lambda Light Chain, Free, Serum
35208	Lambda Light Chain, Total, Random Urine
18865	Leflunomide Metabolite

15971(X)	Lung Hemorrhage and Nephritis Panel Includes glomerular basement membrane (IgG), myeloperoxidase, and proteinase 3 antibodies.
17725(X)	Lupus Activity Panel 2 Includes complement components C3 and C4 and high avidity dsDNA antibody.
648	Methotrexate
17172	Mi-2 Autoantibodies
30321	Mitochondria M2 Antibody (IgG), EIA
259	Mitochondrial Antibody with Reflex to Titer ¹
7550(X)	Myasthenia Gravis Panel 1 ¹ Includes acetylcholine receptor binding antibody and striated muscle antibody screen with reflex to titer.
10104	Myasthenia Gravis Panel 2 ¹ Includes acetylcholine receptor binding, blocking, and modulating antibodies.
93859	Myasthenia Gravis Panel 2 with Reflex to MuSK Antibody ¹ Includes acetylcholine receptor binding, blocking, and modulating antibodies and a reflex to MuSK antibody.
10211(X)	Myasthenia Gravis Panel 3 ¹ Includes acetylcholine receptor binding, blocking, and modulating antibodies and striated muscle antibody screen with reflex to titer.
10662	Mycophenolic Acid
8796	Myeloperoxidase Antibody
261	Myocardial Antibody Screen with Reflex to Titer ¹
90995	Myositis AssessR™1 Includes autoantibodies for PL-7, PL-12, Mi-2, Ku, EJ, OJ, and SRP.
10185(X)	Myositis AssessR™ plus Jo-1 Antibodies ¹ Includes autoantibodies for PL-7, PL-12, Mi-2, Ku, EJ, OJ, SRP, and Jo-1.
TBD	Myositis Associated 7 Antibodies Panel 3 Includes autoantibodies for Ku, PM-Scl100, PM-Scl75, SS-A (Ro-52), U1 RNP, U2 snRNP, and U3-snRNP (fibrillarin) antibodies.
94777	Myositis Specific 11 Antibodies Panel ¹ Includes autoantibodies for PL-7, PL-12, Mi-2α, Mi-2β, EJ, OJ, SRP, MDA-5, NXP-2, TIF1-γ, and Jo-1.
90999	OJ Autoantibodies
10671	Pan-ANCA Plus with Reflex³ Includes an ANA screen (IFA) with reflex to titer and pattern; also includes ANCA total antibody and pattern, bactericidal/permeability increasing protein (BPI) IgG, myeloperoxidase antibody, and proteinase 3 antibody.

Test Code Test Name

16010(X)	PCNA Antibody, IFA
91969	PD-L1 Expression ²
90996	PL-7 Autoantibodies
90997	PL-12 Autoantibodies
19876(X)	Primary Biliary Cirrhosis Diagnostic Panel Includes ANA screen (IFA) with reflex to ANA titer and pattern; actin (smooth muscle) IgG; liver kidney microsome IgG; mitochondrial antibody with reflex to titer; and SS-A, SS-B, and thyroid peroxidase antibodies.
34151	Proteinase 3 Antibody
91472	Rheumatoid Arthritis Diagnostic IdentRA® Panel 2 ¹ Includes 14-3-3 eta protein, cyclic citrullinated peptide (CCP) IgG, and rheumatoid factor.
92812	Rheumatoid Arthritis Diagnostic IdentRA® Panel 4 Includes 14-3-3 eta protein, cyclic citrullinated peptide (CCP) IgG, rheumatoid factor antibodies (IgG, IgA, IgM), and SS-A and SS-B antibodies.
17669(X)	Rheumatoid Arthritis Diagnostic Panel 1 Includes cyclic citrullinated peptide antibody (IgG) and rheumatoid factor.
19878(X)	Rheumatoid Arthritis Diagnostic Panel 3 Includes cyclic citrullinated peptide (CCP) IgG; rheumatoid factor IgG, IgA, and IgM; and SS-A and SS-B antibodies.
4418	Rheumatoid Factor
15682	Rheumatoid Factor (IgA)
19705(X)	Rheumatoid Factor (IgA, IgG, IgM)
15683	Rheumatoid Factor (IgG)
17743	Rheumatoid Factor (IgM)
15384	Rheumatoid Factor Screen with Reflex to Titer, Synovial Fluid
17407	Rheumatoid Factor, CSF
34283	Ribosomal P Antibody
90637	Ribosomal P Antibody, CSF
19899(X)	RNA Polymerase III Antibody
19887	RNP Antibody
4942	Scleroderma Antibody (Scl-70)
7832	Sjögren's Antibodies (SS-A, SS-B)



38568	Sjögren's Antibody (SS-A)
38569	Sjögren's Antibody (SS-B)
7448	Sm and Sm/RNP Antibodies
37923	Sm Antibody
38567	Sm/RNP Antibody
16318	SRP Autoantibodies
6398	Synovial Fluid Analysis, Complete Includes appearance, color, microscopic cell differential, crystals, and mucin clot.
94685	Systemic Sclerosis 12 Antibodies Panel 2 ¹ Includes centromere protein (CENP)-A, CENP-B, PM- Scl100, PM-Scl75, RP11 (RNA polymerase III), RP155 (RNA polymerase III), Scl-70, Th/To, U1 snRNP RNP70k, U1 snRNP RNP A, U1 snRNP RNP C, and U3-snRNP (fibrillarin) antibodies.
70006	Tacrolimus and Sirolimus, LC/MS/MS
70007	Tacrolimus, Highly Sensitive, LC/MS/MS
91745	Thiopurine Metabolites ¹
37742(Z)	Thiopurine S-Methyltransferase (<i>TPMT</i>) Genotype ¹

Test Code Test Name

267	Thyroglobulin Antibodies
5081	Thyroid Peroxidase Antibodies
18831	TPMT Activity ¹
905	Uric Acid
907	Uric Acid, 24-Hour Urine with Creatinine
11217(X)	Uric Acid, Pediatric Urine with Creatinine
4403	Uric Acid, Synovial Fluid
918	Viscosity, Serum
Other Immunology Tests	
1468	Human Anti-mouse Antibody (HAMA)
1757	Interleukin-1 Beta ³
34161	Interleukin-2 (IL-2) ³
58957	Interleukin-2 Receptor (CD25), Soluble ⁶
34473(X)	Interleukin-6, Highly Sensitive ELISA ³
34484	Tryptase
14512(X)	Vascular Endothelial Growth Factor (VEGF), ELISA ³

TBD, to be determined; available in 2018

¹ This test was developed and its analytical performance characteristics have been determined by Quest Diagnostics. It has not been cleared or approved by the U.S. Food and Drug Administration. This assay has been validated pursuant to the CLIA regulations and is used for clinical purposes.

² These tests were developed and their performance characteristics were determined by BloodCenter of Wisconsin. They have not been cleared by the FDA. However, this approval is not required.

³ This test was performed using a kit that has not been cleared or approved by the FDA. The analytical performance characteristics of this test have been determined by Quest Diagnostics. This test should not be used for diagnosis without confirmation by other medically established means.

⁴ This test was developed and its analytical performance characteristics have been determined by Athena Diagnostics. It has not been cleared or approved by the U.S. Food and Drug Administration. This assay has been validated pursuant to the CLIA regulations and is used for clinical purposes.

⁵ This test has been developed and performance parameters have been validated by IMMCO Diagnostics, Inc. This test has not been approved by the U.S. Food and Drug Administration (FDA); however, U.S. FDA approval is not required for clinical use. It is not intended that clinical diagnosis and patient management decisions be made using these results alone. The performance characteristics of this test were determined by IMMCO Diagnostics, Inc.

⁶ This test was developed and its performance characteristics determined by ARUP Laboratories. The U. S. Food and Drug Administration has not approved or cleared this test; however, FDA clearance or approval is not currently required for clinical use. The results are not intended to be used as the sole means for clinical diagnosis or patient management decisions.

Reflex tests are performed at an additional charge.

Panel components may be ordered separately.

Multiple test codes are available. Refer to the Quest Diagnostics Directory of Services or the online Test Center (QuestDiagnostics.com) for test information.

Test List



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