

Immulin[™] Enzyme Linked Immunosorbent Assays (ELISA) Kits & Components

Accuracy, reproducibility, and ease of use.

Immulin[™] Immunofluorescence Assay (IFA) Kits

Designed for optimal performance.

Immulin[™] ELISA Kits

CODE	PRODUCT NAME	DETERMINATIONS
I-1117S*	Gliadin Screen IgA/IgG ELISA	96
I-5159A	Enhanced Celiac G+ Gliadin IgA ELISA	96
I-5159G	Enhanced Celiac G+ Gliadin IgG ELISA	96
I-1118A	Cardiolipin IgA antibody ELISA	96
I-1118G	Cardiolipin IgG antibody ELISA	96
I-1118M*	Cardiolipin IgM antibody ELISA	96
I-1118S	Cardiolipin Screen ELISA	96
I-1119	Histone antibody ELISA	96
I-1121*	Single stranded DNA antibody ELISA	96
I-1133*	Ribosomal P antibody ELISA	96
I-1138*	Rheumatoid Factor (RF) IgA ELISA	96
I-1139G*	Rheumatoid Factor (RF) IgG ELISA	96
I-1139S*	Rheumatoid Factor (RF) Screen ELISA	96
I-1138A/M*	Rheumatoid Factor (RF) IgA/IgM	96
I-1144S*	Human Tissue Transglutaminase (hu tTg) IgA/IgG ELISA	96
I-1152G	β2-glycoprotein I (β2GPI) IgG ELISA	96
I-1152M	β2-glycoprotein I (β2GPI) IgM ELISA	96
I-1154*	Glomerular Basement Membrane antibody ELISA	96
I-1156A	Saccharomyces Cerevisiae IgA (ASCA) ELISA	96
I-1156G	Saccharomyces Cerevisiae IgG (ASCA) ELISA	96
I-1156A/G	Saccharomyces Cerevisiae IgA/IgG (ASCA) ELISA	96
I-1157	gp Tissue Transglutaminase (tTg) IgA ELISA	96
I-5157†	Celiac Fusion [™] tTg/DGP ELISA	96
I-5158*	Enhanced Oxidized Low Density Lipoprotein antibody ELISA	96
I-1163*	Mitochondrial M2 antibody ELISA	96
I-1164	Intrinsic Factor (IF) antibody ELISA	96
I-1165*	Gastric Parietal Cell (GPA) antibody ELISA	96
I-1166*	Ribonucleic Acid (RNA) antibody ELISA	96
I-1168*	Liver/Kidney Microsomal (LKM-1) antibody ELISA	96
I-1180G*	GM1 IgG Ganglioside antibody ELISA	96
I-1180M*	GM1 IgM Ganglioside antibody ELISA	96
I-1181G*	Asialo GM1 IgG Ganglioside antibody ELISA	96
I-1181M*	Asialo GM1 IgM Ganglioside antibody ELISA	96
I-1183G*	GD1b IgG Ganglioside antibody ELISA	96
I-1183M*	GD1b IgM Ganglioside antibody ELISA	96
I-1184G*	GQ1b IgG Ganglioside antibody ELISA	96
I-1184M*	GQ1b IgM Ganglioside antibody ELISA	96
I-1185G*	Galactocerebroside IgG Ganglioside antibody ELISA	96
I-1185M*	Galactocerebroside IgM Ganglioside antibody ELISA	96
I-1186G*	GD1a IgG Ganglioside antibody ELISA	96
I-1186M*	GD1a IgM Ganglioside antibody ELISA	96

Immulin[™] ELISA Components

CODE	PRODUCT NAME	VOLUME
I-2307	Serum diluent for Cardiolipin and Gangliosides	60 ml
I-2308	Serum diluent	60 ml
I-2314	Powder wash buffer	for 1 liter
I-2308-1	Powder wash buffer	for 1 liter
I-2308-2	Wash buffer (concentrate)	60 ml
I-2513	Enzyme substrate (alkaline phosphatase)	12 ml
I-2514	Enzyme substrate (HRP)	12 ml
I-2310	Stop solution (alkaline phosphatase)	15 ml
I-2316	HRP stop solution	15 ml
I-2318	Serum diluent for oxLDL	60 ml
I-5308	Serum diluent for Enhanced ELISAs	60 ml
I-5305	Serum diluent for Cardiolipin Enhanced ELISAs	60 ml

Immulin[™] IFA Kits

CODE	PRODUCT NAME	DESCRIPTION	DETERMINATIONS
1100	Mouse liver IFA	6x8 well mouse liver slides with AMA control	48
1101H*	Heart IFA	8x6 well rat heart slides with heart antibody control	48
1102	ANA HEp-2 Cell IFA	10x10 well slides with ANA control	100
1102-60	ANA HEp-2 Cell IFA	6x10 well slides with ANA control	60
1103	ANA HEp-2 Cell IFA	20x10 well slides with ANA control	200
1103-240	ANA HEp-2 Cell IFA	20x12 well slides with ANA control	240
1103-480	ANA HEp-2 Cell IFA	40x12 well slides with ANA control	480
1103-512	ANA HEp-2 Cell IFA	32x16 well slides with ANA control	512
1104	Skin (IC/BMZ) IFA	8x6 well primate/guinea pig esophagus slides with IC antibody control	48
1105	Skin (IC/BMZ) IFA	8x6 well primate esophagus slides with IC and BMZ antibody controls	48
1106	nDNA IFA (crithidia luciliae)	6x8 well crithidia luciliae slides with nDNA antibody control	48
1106-2	nDNA IFA (crithidia luciliae)	12x8 well crithidia luciliae slides with nDNA antibody control	96
1106-6	nDNA IFA (crithidia luciliae)	20x6 well crithidia luciliae slides with nDNA antibody control	120
1107	COMVI IFA	6x8 well mouse kidney/stomach substrate with ANA and AMA controls	48
1107R*	COMVI-R IFA	6x8 well rat kidney/stomach substrate with ANA and AMA controls	48
1107-1	Autoantibody Test System I Kit	6x8 well mouse kidney slides with ANA control	48
1107-2	Autoantibody Test Reagent Pack	20x8 well mouse kidney slides	160
1111*	COMVI Neuronal IFA	8x6 well primate cerebellum/rat intestine/liver slides with Hu antibody control	48
1112*	Steroidal IFA	10x4 well primate ovary slides with steroidal antibody control	40
1113*	Steroidal IFA	10x4 well primate testes slides with steroidal antibody control	40
1114	EMA (smooth muscle) IgA/IgG IFA	8x6 well primate smooth muscle slides with EMA control	48
1114-96	EMA (smooth muscle) IgA/IgG IFA	16x6 well primate smooth muscle slides with EMA control	96
1114A*	EMA (smooth muscle) IgA IFA	8x6 well primate smooth muscle slides with EMA control	48
1114A-PDE	EMA (distal esophagus) IgA IFA	8x6 well primate distal esophagus slides with EMA control	48
1114A-PDE-250	EMA (distal esophagus) IgA IFA	25x10 well primate distal esophagus slides with EMA control	250
1114G-PDE	EMA (distal esophagus) IgG IFA	8x6 well primate distal esophagus slides with EMA IgG control	48
1115	Reticulin IFA	8x6 well rat kidney slides with ARA control	48
1116	ANCA IFA	4x6 well ethanol fixed slides with cANCA control	24
1122*	Keratin antibody IFA	6x8 well rat esophagus slides with AKA control	48
1123*	Islet Cell IFA	10x4 well primate pancreas slides with ICab control	40
1124*	Glomerular Basement Membrane IFA	8x6 well primate kidney slides with GBM antibody control	48
1125	COMVI HEp-2/mouse kidney IFA	10x10 well HEp-2/mouse kidney slides with ANA and AMA controls	100
1134	COMVI HEp-2/mouse kidney/stomach IFA	10x10 well HEp-2/mouse kidney/stomach slides with ANA and AMA controls	100
1134LKM*	COMVI HEp-2/mouse liver/kidney/stomach IFA	6x8 well HEp-2/mouse liver/kidney/stomach slides with ANA and AMA controls	48
1134RLKM*	COMVI HEp-2/mouse liver/kidney/stomach IFA	6x8 well HEp-2/mouse liver/kidney/stomach slides with ANA and AMA controls	48
1136	COMVI mouse liver/kidney/stomach IFA	6x8 well mouse liver/kidney/stomach slides with ANA and AMA controls	48
1136-96	COMVI mouse liver/kidney/stomach IFA	12x8 well mouse liver/kidney/stomach slides with ANA and AMA controls	96
1136-250	COMVI mouse liver/kidney/stomach IFA	25x10 well mouse liver/kidney/stomach slides with ANA and AMA controls	250
1136C*	COMVI anti-LKM IFA	6x8 well mouse liver/kidney/stomach slides with LKM antibody controls	48
1136R*	COMVI-R IFA rat liver/kidney/stomach	6x8 well rat liver/kidney/stomach slides with ANA and AMA controls	48
1136R-240*	COMVI-R IFA rat liver/kidney/stomach	30x8 well rat liver/kidney/stomach slides with ANA and AMA controls	240
1137*	COMVI IFA mouse liver/kidney/stomach/primate thyroid	8x6 well mouse liver/kidney/stomach/primate thyroid slides with ANA, AMA and ATA controls	48
1137-96*	COMVI-IV IFA	12x8 well mouse kidney/stomach/liver/primate thyroid slides with ANA, AMA, and ATA controls	96
1140	ANCA IFA (ethanol fixation)	8x6 well ethanol fixed slides with cANCA control	48
1140-2	ANCA IFA (ethanol fixation)	16x6 well ethanol fixed slides with cANCA control	96
1140-250	ANCA IFA (ethanol fixation)	25x10 well ethanol fixed slides with cANCA control	250
1141	ANCA IFA (formalin fixation)	8x6 well formalin fixed slides with pANCA control	48
1141-250	ANCA IFA (formalin fixation)	25x10 well formalin fixed slides with pANCA control	250
1142	COMVI ANCA IFA	8x6 ethanol fixed + 6 formalin fixed well slides with cANCA and pANCA controls	48
1143*	Thyroid IFA	8x6 well primate thyroid slides with ATA control	48
1171*	Adrenal IFA	8x6 well primate adrenal cortex slides with adrenal antibody control	48
1172*	Myelin Associated Glycoprotein IFA	8x6 well primate peripheral nerve slides with MAG antibody control	48
1194*	ExPA IFA	10x4 well primate pancreas slides with ExPA control	40

All kits are FDA approved and CE marked for IVD use unless otherwise noted

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† Manufactured by IMMCO Diagnostics; distributed in Europe exclusively by A. Menarini Diagnostics S.r.l.



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ImmuGlo™ IFA Slides & Conjugates

Formulated to deliver high sensitivity and low background with clear morphology.

ImmuGlo™ IFA Slides

CODE	DESCRIPTION	WELLS	CODE	DESCRIPTION	WELLS
2120	Rat esophagus	6	2155-1	Primate distal esophagus	6
2120-8	Rat esophagus	8	2155-1/ 10	Primate distal esophagus	10
2121	HEp-2/rat liver	10	2155-8	Primate distal esophagus	8
2123	Primate adrenal gland	6	2156	Rat bladder	6
2123-4	Primate adrenal gland	4	2157	Primate heart	6
2124	Primate salivary gland	6	2158	Primate skeletal muscle	6
2125-4	Primate ovary	4	2160	Primate smooth muscle	6
2125R	Rat Ovary	6	2161	Rat kidney	6
2127	Primate pituitary gland	6	2162	Ethanol fixed human PMN cells	6
2128	Primate cerebellum	6	2162-10	Ethanol fixed human PMN cells	10
2129	Primate testis	6	2162-12	Ethanol fixed human PMN cells	12
2129-4	Primate testis	4	2163	Primate kidney	6
2131	Primate cerebellum/rat intestine/liver	6	2164	Primate stomach	6
2134	Primate nerve	6	2165	Primate pancreas	4
2141	Rat liver/stomach	8	2165-8	Primate pancreas	8
2141-10	Rat liver/stomach	10	2166	Mouse heart	6
2141R	HEp-2/rat liver/stomach	8	2167	Mouse kidney	6
2142	Rat liver/kidney	10	2167-8	Mouse kidney	8
2142-8	Rat liver/kidney	8	2169	Mouse stomach	6
2144- 8	Mouse liver/kidney/stomach/primate thyroid	8	2171	Rat heart	6
2145	HEp-2/rat liver/kidney	10	2172	Rat skeletal muscle	6
2146	Primate cerebrum	6	2173	Rat stomach	6
2147	Primate split skin	6	2180	Primate thyroid	6
2148	Rat kidney/stomach	8	2180-8	Primate thyroid	8
2150	HEp-2 cells	10	2186	Formalin fixed human PMN cells	6
2150-6	HEp-2 cells	6	2186-10	Formalin fixed human PMN cells	10
2150-12	HEp-2 cells	12	2188	Primate liver	4
2151	Crithidia luciliae	8	2189	COMVI ethanol+formalin fixed PMN cells	6+ 6
2151-6	Cithidia luciliae	6	2190	HEp-2/mouse kidney/stomach	10
2152	Mouse kidney/stomach	8	2190LKM	HEp-2/mouse liver/kidney/stomach	8
2152-3	Mouse liver/kidney/stomach	8	2190R	HEp-2/rat kidney/stomach	10
2152-6	Mouse kidney/stomach primate adrenal/salivary	6	2190RLKM	HEp-2/rat liver/kidney/stomach	8
2152-10	Mouse liver/kidney/stomach	10	2191	HEp-2/mouse kidney	10
2153	Mouse liver	8	2194	Rat liver/kidney/stomach	8
2154	Primate/guinea pig esophagus	6	2199	HEp-2 cells	16
2155	Primate esophagus	6			

ImmuGlo™ IFA Conjugates

CODE	DESCRIPTION	VOLUME	CODE	DESCRIPTION	VOLUME
2099	Anti-human IgG FITC primate absorbed conjugate <small>contains Evan's Blue</small>	5 ml	2106	Anti-human Fibrin FITC conjugate for direct IF	1 ml
2100	Anti-human IgG FITC conjugate <small>contains Evan's Blue</small>	5 ml	2107	Anti-human IgA FITC conjugate <small>contains Evan's Blue</small>	5 ml
2100-8X	Anti-human IgG FITC conjugate <small>without Evan's Blue</small>	8 ml	2107-15X	Anti-human IgA FITC conjugate <small>without Evan's Blue</small>	15 ml
2100-15X	Anti-human IgG FITC conjugate <small>without Evan's Blue</small>	15 ml	2107-15	Anti-human IgA FITC conjugate <small>contains Evan's Blue</small>	15 ml
2100-15	Anti-human IgG FITC conjugate <small>contains Evan's Blue</small>	15 ml	2113	Anti-human IgA+IgG FITC conjugate for EMA & ARA kits <small>contains Evan's Blue</small>	5 ml
2101	Anti-human IgG FITC conjugate for direct IF	1 ml	2113-15X	Anti-human IgA+IgG FITC conjugate for EMA & ARA kits <small>without Evan's Blue</small>	15 ml
2102	Anti-human IgA FITC conjugate for direct IF	1 ml	2113-15	Anti-human IgA+IgG FITC conjugate for EMA & ARA kits <small>contains Evan's Blue</small>	15 ml
2103	Anti-human IgM FITC conjugate for direct IF	1 ml	2116	Anti-human polyvalent FITC conjugate IgG, IgA, IgM for direct IF	1 ml
2104	Anti-human C3 FITC conjugate for direct IF	1 ml	2130	Anti-human polyvalent conjugate	5 ml
2105	Anti-human C4 FITC conjugate for direct IF	1 ml	2140	Anti-human IgM FITC conjugate <small>contains Evan's Blue</small>	5 ml

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ImmuGlo™ IFA Controls & Components

A complete panel of autoimmune diagnostic kits and reagents.

ImmuGlo™ IFA Controls

CODE	DESCRIPTION	VOLUME	CODE	DESCRIPTION	VOLUME
1602	ANA Pattern Control I (homogeneous/speckled/centromere/nucleolar/peripheral)	5 x 0.5 ml	2217-1	BMZ antibody low titer positive control (pemphigoid)	0.5 ml
1603	ANA Pattern Control II (homogeneous/speckled/nucleolar)	5 x 0.5 ml	2233	Islet cell antibody (ICAb) positive control	0.5 ml
1604	Immunopathology Kit (contains goat anti-human FITC Conjugates)	5 x 1 ml	2235	Heart/skeletal muscle antibody positive control	0.5 ml
2200	Autoantibody negative control	0.5 ml	2236	PCNA positive control	0.5 ml
2200GBM	GBM negative control	0.5 ml	2238	Thyroid Tg antibody positive control	0.5 ml
2201	ANA positive control (homogeneous)	0.5 ml	2239	Thyroid microsomal antibody positive control	0.5 ml
2201-1	ANA low titer control (homogeneous)	0.5 ml	2240	pANCA positive control	0.5 ml
2202	ANA positive control (speckled)	0.5 ml	2242	LKM antibody positive control	0.5 ml
2203	ANA positive control (centromere)	0.5 ml	2245	Keratin antibody positive control	0.5 ml
2204	ANA positive control (nucleolar)	0.5 ml	2250	Endomysial antibody positive control	0.5 ml
2205	ANA positive control (peripheral)	0.5 ml	2250-1	Endomysial antibody low titer positive control	0.5 ml
2206	Steroidal antibody positive control	0.5 ml	2250G	Endomysial IgG antibody positive control	0.5 ml
2209	MAG antibody positive control	0.5 ml	2251	Reticulin antibody positive control	0.5 ml
2210	Mitochondrial antibody positive control	0.5 ml	2251-1	Reticulin antibody low titer positive control	0.5 ml
2210-1	Mitochondrial antibody low titer positive control	0.5 ml	2252	cANCA positive control	0.5 ml
2211	Smooth muscle antibody positive control	0.5 ml	2252-1	cANCA low titer positive control	0.5 ml
2212	Gastric parietal cell antibody positive control	0.5 ml	2261	Ribosomal P antibody positive control	0.5 ml
2213	Intercellular (IC) antibody positive control	0.5 ml	2267	GBM antibody positive control	0.5 ml
2213-1	Intercellular (IC) antibody low titer positive control	0.5 ml	2267-1	GBM antibody low titer positive control	0.5 ml
2214	Intercellular (IC) antibody positive control (pemphigus vulgaris)	0.5 ml	2279	Adrenal antibody positive control	0.5 ml
2215	nDNA antibody positive control	0.5 ml	2280	Hu antibody positive control	0.5 ml
2215-1	nDNA antibody low titer positive control	0.5 ml	2281	Yo antibody positive control	0.5 ml
2216	Intercellular (IC) antibody positive control (pemphigus foliaceus)	0.5 ml			
2217	BMZ antibody positive control (pemphigoid)	0.5 ml			

ImmuGlo™ IFA Components

CODE	DESCRIPTION	DETERMINATIONS	CODE	DESCRIPTION	DETERMINATIONS
2301	PBS	for 1 liter	2500	Microscope Slide Coverglass 24x60mm	box of 12
2302	Buffered diluent	60 ml	2500long	Microscope Slide Coverglass 22x70mm	box of 12
2302-375	Buffered diluent	375 ml	2505	Mounting Medium Dropper Vial	5 ml
2303	GBM Buffered diluent	60 ml	2506	Mounting Medium Dropper Vial	60 ml
2312	GBM Enhancing Buffer for GBM Kit	5 ml	2510	Counterstain (Evan's Blue)	1 ml
			255005	Optical Standard Slide	8 wells

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