

# SuperSet Development ELISA

Make-Your-Own ELISA with SuperSet Highly Characterized Monoclonal Antibody Pairs & Optimized Reagents

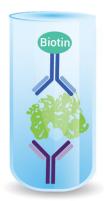


### **SuperSet** Make-Your-Own ELISA Kits

SuperSet ELISA kits are a range of specially designed Make-Your-Own development ELISA reagents for academic and bio-pharma research scientists who want to design, perform and optimize their own ELISA. Manufactured according to ISO 9001:2000 quality systems, each SuperSet kit contains premium quality monoclonal antibody pairs, purified protein standards, Streptavidin-HRP, TMB and buffer ingredients enabling the optimization of ELISA.

SuperSet ELISA kits come in convenient sizes including 1, 5, 10, 15 and 20 x 96-well packs and can be used to detect analytes in a wide range of sample types such as cell culture supernatants, serum and plasma.

#### **Optimized Monoclonal Antibody Pairs & Reagents**

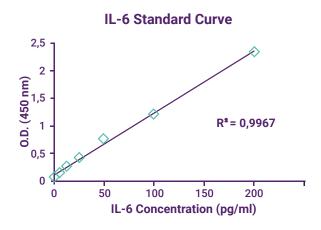


Highly optimized monoclonal antibody pair for specific and sensitive analyte detection.

High quality purified recombinant protein to generate consistent standard curves.

Streptavidin-HRP, TMB and buffer ingredients for unbeatable optimisation

### **High Antigen Specificity & Validated Reagents**



Accuracy and reliability are guaranteed as all reagents have been validated according ISO 9001:2000 quality systems.

Recognizes both Natural and Recombinant antigen Specificity.

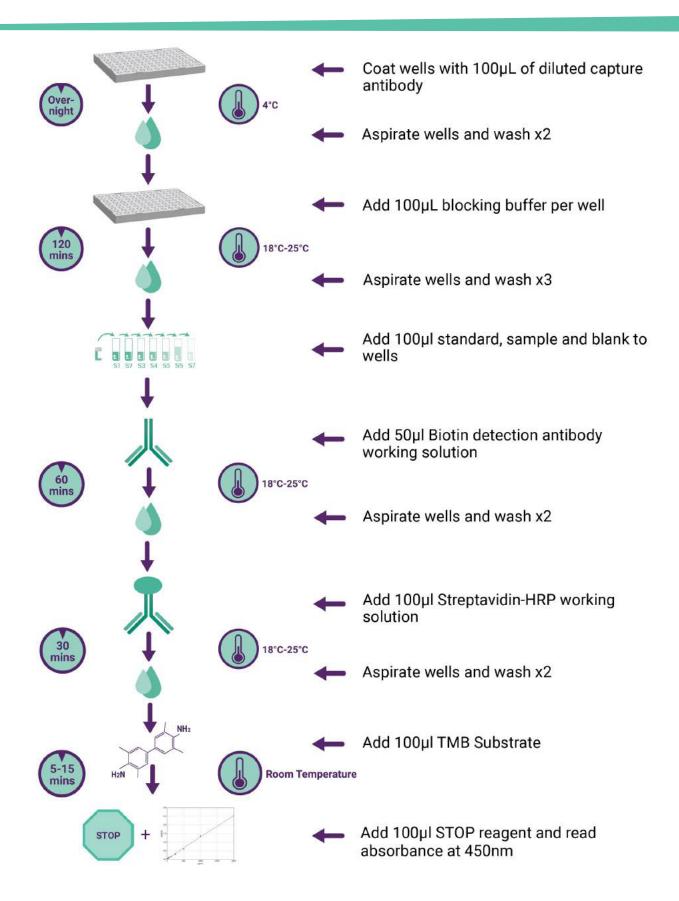
No cross reactivity with other cytokines tested.

Standard Calibration to NIBSC.

ELISA Kits developed with pharmaceutical and biotech research sectors in mind.



## **SuperSet** ELISA Protocol



# **SuperSet Development ELISA:** Human | Mouse | Rat Analytes

#### **5 Convenient Pack Sizes!**

1 x 96 assay pack | 5 x 96 assay pack | 10 x 96 assay pack | 15 x 96 assay pack | 20 x 96 assay pack

Product SKU	Product Name	Sensitivity	Range
HUDC0110	Human IL-7 SuperSet ELISA Kit	3 pg/ml	6.25 pg/ml -200 pg/ml
HUDC0111	Human VCAM1/CD106 SuperSet ELISA Kit	0 6 ng/ml	1.56 ng/ml -50 ng/ml
HUDC0112	Human Syndecan-1/CD138 SuperSet ELISA Kit	2.56 ng/ml	8 ng/ml -256 ng/ml
HUDC0113	Human Thrombomodulin/BDCA-3 SuperSet ELISA Kit	0 38 ng/ml	0.625 ng/ml -20 ng/ml
HUDC0114	Human Fas Ligand/TNFSF6 SuperSet ELISA Kit	44 pg/ml	62.5 pg/ml -2000 pg/ml
HUDC0115	Human CD25/IL-2 R alpha SuperSetELISA Kit	8 pg/ml	68.75 pg/ml -2220 pg/ml
HUDC0116	Human ICAM-1/CD54 SuperSet ELISA Kit	0.1 ng/ml	0.25 ng/ml -8 ng/ml
HUDC0117	Human E-Selectin/CD62E SuperSet ELISA Kit	0.5 ng/ml	1 ng/ml -32 ng/ml
HUDC0118	Human IFN-gamma SuperSet ELISA Kit	5 pg/ml	12.5 pg/ml -400 pg/ml
HUDC0119	Human IL10 SuperSet ELISA Kit	5 pg/ml	12.5 pg/ml -400 pg/ml
HUDC0120	Human IL12 p70 SuperSet ELISA Kit	3 pg/ml	6.25 pg/ml -200 pg/ml
HUDC0121	Human IL12/IL23 p40 SuperSet ELISA Kit	20 pg/ml	62.5 pg/ml -2000 pg/ml
HUDC0122	Human IL13 SuperSet ELISA Kit	1.5 pg/ml	3.12 pg/ml -100 pg/ml
HUDC0123	Human IL17A SuperSet ELISA Kit	3 pg/ml	3.12 pg/ml -100 pg/ml
HUDC0124	Human IL17A/F SuperSet ELISA Kit	6 6 p.g/ml	15.6 pg/ml -500 pg/ml
HUDC0125	Human IL17F SuperSet ELISA Kit	6.0 pg/ml	15.6 pg/ml -500 pg/ml
HUDC0126	Human IL1 alpha SuperSet ELISA Kit	10 pg/ml	31.2 pg/ml -1000 pg/ml
HUDC0127	Human IL1 beta SuperSet ELISA Kit	5 pg/ml	15.6 pg/ml -500 pg/ml
HUDC0128	Human IL2 SuperSet ELISA Kit	10 pg/ml	31.2 pg/ml -1000 pg/ml
HUDC0129	Human IL27 SuperSet ELISA Kit	12 pg/ml	31.25 pg/ml -1000 pg/ml
HUDC0130	Human IL4 SuperSet ELISA Kit	0.5 pg/ml	1.1 pg/ml -35 pg/ml
HUDC0131	Human IL5 SuperSet ELISA Kit	5 pg/ml	7.8 pg/ml -250 pg/ml
HUDC0132	Human IL6 SuperSet ELISA Kit	2 pg/ml	6.25 pg/ml -200 pg/ml
HUDC0133	Human IL8/CXCL8 SuperSet ELISA Kit	25 pg/ml	62.5 pg/ml -2000 pg/ml
HUDC0134	Human CXCL10/IP10 SuperSet ELISA Kit	5.7 pg/ml	6.25 pg/ml -200 pg/ml
HUDC0135	Human Perforin SuperSet ELISA Kit	40 pg/ml	62.5 pg/ml -2000 pg/ml
HUDC0136	Human TNFalpha SuperSet ELISA Kit	10 pg/ml	25 pg/ml -800 pg/ml
MODC0137	Mouse Syndecan1/CD138 SuperSet ELISA Kit	0.35 ng/ml	0.5 ng/ml -16 ng/ml
MODC0138	Mouse IFNgamma SuperSet ELISA Kit	15 pg/ml	31 25 pg/ml <del>.</del> 1000 pg/ml
MODC0139	Mouse IL10 SuperSet ELISA Kit	20 pg/ml	31.25 pg/ml -1000 pg/ml
MODC0140	Mouse IL2 SuperSet ELISA Kit	5 pg/ml	15.6 pg/ml -500 pg/ml
MODC0141	Mouse IL6 SuperSet ELISA Kit	10 pg/ml	15.6 pg/ml -500 pg/ml
RTDC0142	Rat IFN-gamma SuperSet ELISA Kit	10 pg/ml	31.25 pg/ml -1000 pg/ml
RTDC0143	Rat IFN-gamma SuperSet ELISA Kit	10 pg/ml	31.25 pg/ml -1000 pg/ml
RTDC0144	Rat TNF-alpha SuperSet ELISA Kit	15 pg/ml	31.25 pg/ml -1000 pg/ml

