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Cytokine ELISA kits



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These high quality research immunoassays are useful for the *in-vitro* quantitative and qualitative determination of cytokines from human serum, plasma and cell culture supernatant. Diacclone ELISA kits are ready-to-use, with pre-coated 12 x 8 strip plates, standards, buffers, detection antibody, conjugate and substrate. Do-it-yourself matched antibody pair kits for ELISA are also available. These ELI-PAIR kits offer the same quality, sensitivity and performance as Diacclone ELISA kits and are reasonably priced. ELI-PAIR kits include all necessary reagents for the immunoassay; capture antibody, biotinylated detection antibody, streptavidin - HRP, TMB, and enough lyophilized antigen to make one standard curve per plate. Visit our web site for complete information, pricing and protocols. Accuracy and reliability guaranteed; all reagents have been extensively validated according to the ISO 9001 quality system.

Human Cytokines &

Growth Factors	Range
GM-CSF	8-500 pg/ml
IFN- α	8-500 pg/ml
IFN- γ	12.5-400 pg/ml
IFN- γ high sensitivity	0.78-25 pg/ml
IL-1 α	31.2-1000 pg/ml
IL-1 β	15.6-500 pg/ml
IL-2	31.2-1000 pg/ml
IL-2 high sensitivity	1.87-60 pg/ml
IL-4	1.1-35 pg/ml
IL-4 high sensitivity	0.31-10 pg/ml
IL-5	7.8-250 pg/ml
IL-6	6.25-200 pg/ml
IL-6 high sensitivity	1.56-50 pg/ml
IL-7	6.25-200 pg/ml
IL-8	62.5-2000 pg/ml
IL-10	12.5-400 pg/ml
IL-10 high sensitivity	1.56-50 pg/ml
IL-12/p70	6.25-200 pg/ml
IL-12 high sensitivity	0.78-25 pg/ml
IL-12/p40 + p70	62.5-2000 pg/ml
IL-13	3.12-100 pg/ml
IL-17A	3.12-100 pg/ml
IL-17F	15.6-500 pg/ml
IL-23	78-5000 pg/ml
IL-27	31.25-1000 pg/ml
IP-10	6.25-200 pg/ml
MCP-1	16-1000 pg/ml
TGF- β 1	0.5-30 ng/ml
TGF- β 2	31.25-1000 pg/ml
TNF- α	25-800 pg/ml
VEGF-A Biolisa	16-1000 pg/ml
VEGF-A	31.25-2000 pg/ml
VEGF-R1	0.16-10 ng/ml

Human Cytokine

Receptors	Range
CD25/IL-2R	68.75-2220 pg/ml
CD116/GM-CSF R	31.25-1000 pg/ml
CD117/c-KIT	0.31-10 ng/ml
CD124/IL-4R	31.25-1000 pg/ml
CD126/gp80	31.25-1000 pg/ml
CD130/gp130	56.25-1800 pg/ml
CD213a2/IL-13R α 2	156-5000 pg/ml
CD138/SYNDECAN-1	8-256 ng/ml

Mouse Cytokines

	Range
GM-CSF	15.6-500 pg/ml
IFN- γ	31.25-1000 pg/ml
IL-1 α	7.8-500 pg/ml
IL-2	15.6-500 pg/ml
IL-4	3.9-250 pg/ml
IL-5	7.8-500 pg/ml
IL-6	15.6-500 pg/ml
IL-10	31.25-1000 pg/ml
IL-12	31.25-2000 pg/ml
TGF- β 1	0.5-30 ng/ml
TNF- α	31.25-1000 pg/ml

Rat Cytokines

	Range
IFN- γ	31.25-1000 pg/ml
IL-1 β	31.25-2000 pg/ml
IL-4	31.25-100 pg/ml
IL-6	31.25-2000 pg/ml
TGF β 1	0.5-30 ng/ml
TNF- α	31.25-1000 pg/ml

ELISA kits for human soluble antigens, adhesion markers and apoptosis markers are also available.