Product Datasheet

Human CD25/IL-2R alpha ELISA Kit (Colorimetric) NBP1-88106

Unit Size: 96 Tests

Storage of components varies. See protocol for specific instructions.

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NBP1-88106

Human CD25/IL-2R alpha ELISA Kit (Colorimetric)

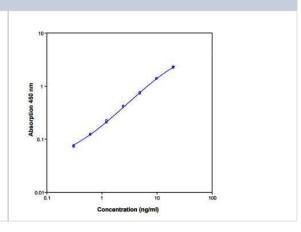
Product Information	
Unit Size	96 Tests
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Description	The human sIL-2R ELISA is an enzyme-linked immunosorbent assay for the quantitative detection of human sIL-2R
Gene ID	3559
Gene Symbol	IL2RA
Species	Human
Specificity/Sensitivity	This assay detects soluble IL-2R in human serum, plasma, buffered solution, or cell culture medium. It will exclusively recognize both natural and recombinant human IL-2R.
Kit Components	Aluminium pouch(es) with a Microwell Plate coated with monoclonal antibody to human GRO alpha (CXCL1)
Standard Curve Range	0.31 - 20.0 ng/mL
Sensitivity	0.27 ng/mL
Inter Assay	CV% < 9.8%
Intra Assay	CV% < 7.2%
Assay Type	Sandwich ELISA
Spiking Recovery	75%
Suitable Sample Type	Cell culture supernatant, serum, plasma (EDTA, citrate, heparin), buffered solution
Sample Volume	50 uL

Product Application Details

Applications	ELISA
Recommended Dilutions	ELISA

Images

ELISA: CD25/IL-2 R alpha ELISA Kit [NBP1-88106] - Standard curve







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Products Related to NBP1-88106

NBP2-38730PEP CD25/IL-2R alpha Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]
DR2A00 CD25/IL-2R alpha [HRP]

M6000B-1 IL-6 [HRP]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. ELISA Kits are guaranteed for 6 months from date of receipt.

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