

Product Datasheet

Mouse IL-35 ELISA Kit (Colorimetric) NBP3-06750

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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technical@novusbio.com

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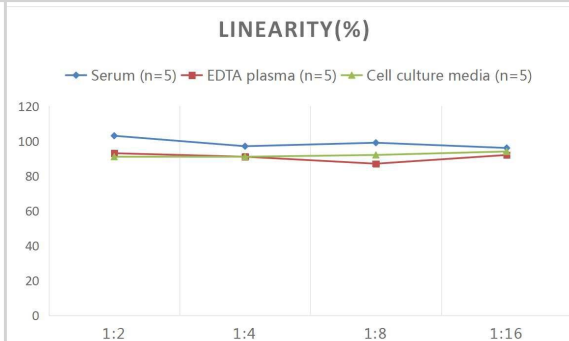


NBP3-06750**Mouse IL-35 ELISA Kit (Colorimetric)**

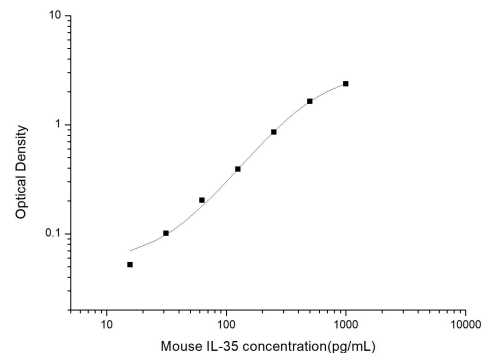
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	10148
Gene Symbol	EBI3
Species	Mouse
Specificity/Sensitivity	This kit recognizes Mouse IL-35 in samples. No significant cross-reactivity or interference between Mouse IL-35 and analogues was observed.
Kit Components	Micro ELISA Plate (Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25x), Substrate Reagent, Stop Solution, Plate Sealer, Product Manual
Standard Curve Range	15.63 - 1000 pg/mL
Sensitivity	9.38 pg/mL
Inter Assay	%CV < 4.64
Intra Assay	%CV < 5.14
Assay Type	Sandwich-ELISA
Spiking Recovery	88 - 110%
Suitable Sample Type	Serum, plasma, cell supernatant, and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA, Sandwich ELISA
Recommended Dilutions	ELISA, Sandwich ELISA

Images

ELISA: Mouse IL-35 ELISA Kit (Colorimetric) [NBP3-06750] - Samples were spiked with high concentrations of Mouse IL-35 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Mouse IL-35 ELISA Kit (Colorimetric) [NBP3-06750] - Standard Curve Reference



Publications

Lin F, Yu H, Zhang L et al. Differential expression of interleukin-35 receptor distinguishes different subsets of granulocyte-macrophage-colony-stimulating factor-producing T helper cells in a mouse endometriosis model *Molecular immunology* 2023-11-07 [PMID: 37944204] (ELISA, Mouse)



Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NBP3-06750

285-IF-100	IFN-gamma [Unconjugated]
8608-IL-050	IL-35 [Unconjugated]
DY417-05	IL-10 [Biotin]
419-ML-010	IL-12 [Unconjugated]

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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