

Product Datasheet

Mouse CXCL12/SDF-1 ELISA Kit (Colorimetric) NBP3-18746

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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NBP3-18746**Mouse CXCL12/SDF-1 ELISA Kit (Colorimetric)**

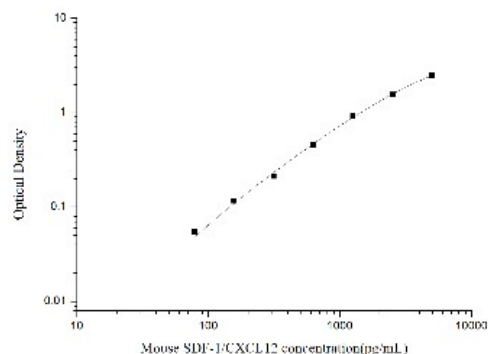
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.

Product Description	
Gene ID	6387
Gene Symbol	CXCL12
Species	Mouse
Specificity/Sensitivity	This kit recognizes Mouse CXCL12/SDF-1 in samples. No significant cross-reactivity or interference between Mouse CXCL12/SDF-1 and analogues was observed.
Kit Components	Micro ELISA Plate (Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Reference Standard & Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25x), Substrate Reagent, Stop Solution, Plate Sealer, Manual, Certificate of Analysis
Standard Curve Range	78.13-5000 pg/mL
Sensitivity	46.88 pg/mL
Inter Assay	%CV < 5.26
Intra Assay	%CV < 5.78
Assay Type	Sandwich-ELISA
Spiking Recovery	88-113%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL

Product Application Details	
Applications	ELISA, Sandwich ELISA
Recommended Dilutions	ELISA, Sandwich ELISA

Images

ELISA: Mouse CXCL12/SDF-1 ELISA Kit (Colorimetric) [NBP3-18746] - Standard Reference Curve.





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Products Related to NBP3-18746

NBP2-52161-0.02mg	Recombinant Mouse CXCL12/SDF-1 His Protein
210-TA-005	TNF-alpha [Unconjugated]
MAB350-100	CXCL12/SDF-1 Antibody (79018) [Unconjugated]
D6050	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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