

# Product Datasheet

## Mouse CXCR2/IL-8RB ELISA Kit (Colorimetric) NBP3-06771

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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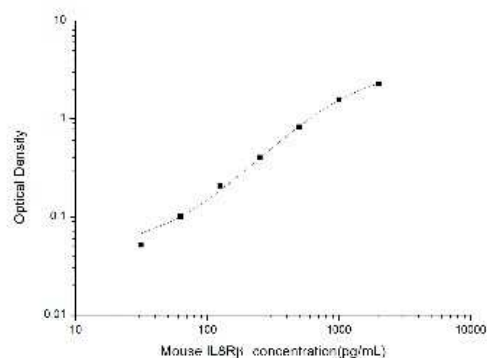


**NBP3-06771****Mouse CXCR2/IL-8RB ELISA Kit (Colorimetric)**

<b>Product Information</b>	
<b>Unit Size</b>	1 Kit
<b>Concentration</b>	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
<b>Storage</b>	Storage of components varies. See protocol for specific instructions.
<b>Product Description</b>	
<b>Gene ID</b>	3579
<b>Gene Symbol</b>	CXCR2
<b>Species</b>	Mouse
<b>Specificity/Sensitivity</b>	This kit recognizes Mouse CXCR2/IL-8RB in samples. No significant cross-reactivity or interference between Mouse CXCR2/IL-8RB and analogues was observed.
<b>Kit Components</b>	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, Product Description, Certificate of Analysis
<b>Standard Curve Range</b>	31.25 - 2000 pg/mL
<b>Sensitivity</b>	18.75 pg/mL
<b>Inter Assay</b>	5.22
<b>Intra Assay</b>	5.13
<b>Assay Type</b>	Sandwich-ELISA
<b>Spiking Recovery</b>	89 - 107 %
<b>Suitable Sample Type</b>	Serum, plasma, cell supernatant, and other biological fluids.
<b>Sample Volume</b>	100 ul
<b>Product Application Details</b>	
<b>Applications</b>	ELISA, Sandwich ELISA
<b>Recommended Dilutions</b>	ELISA, Sandwich ELISA

**Images**

ELISA: Mouse CXCR2/IL-8RB ELISA Kit (Colorimetric) [NBP3-06771] - Standard Curve Reference.





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### **Products Related to NBP3-06771**

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H00003579-P01-10ug	Recombinant Human CXCR2/IL-8RB GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
MAB331-100	CXCR2/IL-8RB Antibody (48311) [Unconjugated]
M6000B-1	IL-6 [HRP]

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### **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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