

# Product Datasheet

## Mouse CXCL2/GRO beta/MIP-2/CINC-3 ELISA Kit (Colorimetric) KA1505

Unit Size: 1 Kit

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**KA1505****Mouse CXCL2/GRO beta/MIP-2/CINC-3 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>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

<b>Product Description</b>	
<b>Description</b>	Quality control test: Standard Curve. Cxcl2 (Mouse) ELISA Kit is a sandwich enzyme immunoassay for the quantitative measurement of mouse Cxcl2.
<b>Gene ID</b>	2920
<b>Gene Symbol</b>	CXCL2
<b>Species</b>	Mouse
<b>Kit Components</b>	Lyophilized recombinant mouse MIP-2 standard, Plate precoated with anti-mouse MIP-2 antibody, Sample diluent buffer, Biotinylated anti- mouse MIP-2 antibody, dilution 1:100, Antibody diluent buffer, Avidin-Biotin-Peroxidase Complex (ABC), dilution 1:100, ABC diluent buffer, TMB color developing agent, TMB stop solution
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.
<b>Standard Curve Range</b>	15.6 to 1000 pg/mL
<b>Sensitivity</b>	<5 pg/mL
<b>Assay Type</b>	Sandwich ELISA
<b>Suitable Sample Type</b>	Body Fluid, Cell Culture Supernatant, Plasma, Serum, Tissue Lysate
<b>Sample Volume</b>	100 uL

<b>Product Application Details</b>	
<b>Applications</b>	ELISA, Quantification
<b>Recommended Dilutions</b>	ELISA, Quantification
<b>Application Notes</b>	Useful for quantification.





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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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