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## Product Datasheet

### Recombinant Mouse CXCL2/MIP-2 Protein, Yeast ABB-RP01882

Article Name	Recombinant Mouse CXCL2/MIP-2 Protein, Yeast
Biozol Catalog Number	ABB-RP01882
Supplier Catalog Number	RP01882
Alternative Catalog Number	ABB-RP01882-50UG, ABB-RP01882-100UG, ABB-RP01882-20UG, ABB-RP01882-10UG
Manufacturer	ABclonal
Host	Yeast
Category	Proteine/Peptide
Species Reactivity	Mouse
Immunogen	Ala28-Asn100
Product Description	Macrophage Inflammatory Protein-2 (MIP-2) was originally identified as a heparin-binding protein secreted from a murine macrophage cell line in response to endotoxin stimulation. Based on its protein and DNA sequences, MIP-2 is a member of the alpha ...
Concentration	< 0.1 EU/μg of the protein by LAL method.
Molecular Weight	8.62 kDa
NCBI	<a href="#">20310</a>
UniProt	<a href="#">P10889</a>
Purity	95 % as determined by SDS-PAGE.
Form	Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.

Target	Cxcl2
Application Dilute	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.
Application Notes	Cross-Reactivity: Centrifuge the vial before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage, it is recommended to add a carrier protein or stabilizer (e.g. 0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose), and aliquot the reconstituted protein solution to minimize free-thaw cycles., ResearchArea: Cytokines & Cytokine receptors