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## Product Datasheet

### Recombinant Mouse IGFBP-2 Protein, Human ABB-RP03182

Article Name	Recombinant Mouse IGFBP-2 Protein, Human
Biozol Catalog Number	ABB-RP03182
Supplier Catalog Number	RP03182
Alternative Catalog Number	ABB-RP03182-10UG, ABB-RP03182-20UG, ABB-RP03182-50UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Mouse
Immunogen	Met1-Gln305
Product Description	IGFBP-2, also known as IGFBP2, is a insulin-like growth factor-binding protein (IGFBP). IGFBPs have a high affinity for IGFs. Some members of the IGFBP family have been consistently shown to inhibit IGF actions by preventing them from gaining access ...
Concentration	< 1 EU/μg of the protein by LAL method.
Molecular Weight	33.69 kDa
NCBI	<a href="#">16008</a>
UniProt	<a href="#">P47877</a>
Purity	95 % as determined by SDS-PAGE.
Form	Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4. Contact us for customized product form or formulation.

Target	IGFBP-2
Application Dilute	Lyophilized from a 0.22 $\mu$ m filtered solution of PBS, pH 7.4. Contact us for customized product form or formulation.
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