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## Product Datasheet

### Recombinant Human Cyr61/CCN1 Protein ABB-RP00353

Article Name	Recombinant Human Cyr61/CCN1 Protein
Biozol Catalog Number	ABB-RP00353
Supplier Catalog Number	RP00353
Alternative Catalog Number	ABB-RP00353-50UG, ABB-RP00353-10UG, ABB-RP00353-20UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Thr25-Asp381
Product Description	The secreted protein encoded by this gene is growth factor-inducible and promotes the adhesion of endothelial cells. The encoded protein interacts with several integrins and with heparan sulfate proteoglycan. This protein also plays a role in cell pr...
Concentration	< 0.1 EU/μg of the protein by LAL method.
Molecular Weight	65.40 kDa
NCBI	<a href="#">3491</a>
UniProt	<a href="#">O00622</a>
Purity	95 % as determined by SDS-PAGE.
Form	Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.

Target	Cyr61/CCN1
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