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Product Datasheet

Recombinant Mouse Serpin F1/PEDF Protein, Human ABB-RP01582

Article Name	Recombinant Mouse Serpin F1/PEDF Protein, Human
Biozol Catalog Number	ABB-RP01582
Supplier Catalog Number	RP01582
Alternative Catalog Number	ABB-RP01582-20UG, ABB-RP01582-10UG, ABB-RP01582-50UG, ABB-RP01582-100UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Mouse
Immunogen	Gln20-Thr417
Product Description	The protein is a member of the serpin family, although it does not display the serine protease inhibitory activity shown by many of the other serpin family members. The encoded protein is secreted and strongly inhibits angiogenesis. In addition, this...
Concentration	< 0.1 EU/μg of the protein by LAL method.
Molecular Weight	45.13 kDa
NCBI	20317
UniProt	P97298
Purity	95 % as determined by SDS-PAGE.
Form	Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.

Target	SerpinF1
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: Other Recombinant Protein