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Product Datasheet

Recombinant Human GMF-Beta/GMFB Protein, E. coli ABB-RP00031

Article Name	Recombinant Human GMF-Beta/GMFB Protein, E. coli
Biozol Catalog Number	ABB-RP00031
Supplier Catalog Number	RP00031
Alternative Catalog Number	ABB-RP00031-20UG, ABB-RP00031-100UG, ABB-RP00031-10UG, ABB-RP00031-50UG
Manufacturer	ABClonal
Host	E. coli
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Ser2-His142
Product Description	GMFB is a nerve growth factor which belongs to the actin-binding proteins ADF family, GMF subfamily. GMFB is involved in nervous system development, angiogenesis and immune function. It is especially crucial for the nervous system. GMFB causes brain c...
Concentration	< 0.1 EU/μg of the protein by LAL method.
Molecular Weight	16.58 kDa
NCBI	2764
UniProt	P60983
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	GMF-beta
Application Dilute	Lyophilized from a 0.22 µm 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 stablizer (e.g. 0.1% BSA,5% HSA,10% FBS or 5% Trehalose),and aliquot the reconstituted protein solution to minimize free-thaw cycles., ResearchArea: Growth Factor