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Product Datasheet

Recombinant Rat GDNF Protein, Virus ABB-RP03234

Article Name	Recombinant Rat GDNF Protein, Virus
Biozol Catalog Number	ABB-RP03234
Supplier Catalog Number	RP03234
Alternative Catalog Number	ABB-RP03234-20UG
Manufacturer	ABclonal
Host	Virus
Category	Proteine/Peptide
Species Reactivity	Rat
Immunogen	Ser78-Ile211
Product Description	Glial cell line-derived neurotrophic factor(GDNF) is an important member of the GDNF family of ligands(GFL). The GDNF family of ligands is comprised by four neurotrophic factors: glial cell line-derived neurotrophic factor (GDNF), neurturin (NRTN), a...
Concentration	< 1 EU/μg of the protein by LAL method.
Molecular Weight	17.1 KDa
NCBI	25453
UniProt	Q07731
Purity	95 % as determined by SDS-PAGE.
Form	Supplied as a 0.22 μm filtered solution of 20 mM Tris, 500 mM NaCl, pH 7.4. Contact us for customized product form or formulation.

Target	GDNF
Application Dilute	Supplied as a 0.22 µm filtered solution of 20 mM Tris, 500 mM NaCl, 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., Research Area: Cytokines & Cytokine receptors, Growth Factor, Cell Culture related