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Product Datasheet

Recombinant Human Inhibin beta E/INHBE Protein ABB-RP03275

Article Name	Recombinant Human Inhibin beta E/INHBE Protein
Biozol Catalog Number	ABB-RP03275
Supplier Catalog Number	RP03275
Alternative Catalog Number	ABB-RP03275-50UG, ABB-RP03275-100UG, ABB-RP03275-20UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Thr237-Ser350
Product Description	The INHBE protein is an important molecular switch that coordinates the inhibin and activin systems to regulate pituitary follicle-stimulating hormone secretion. Its critical role extends to multiple physiological functions, including hormone secreti...
Concentration	< 0.1 EU/µg of the protein by LAL method.
Molecular Weight	39.39 kDa
NCBI	83729
UniProt	P58166
Purity	90 % as determined by SDS-PAGE.
Form	Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.

Target	INHBE
Application Dilute	Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.
Application Notes	<p>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</p>