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Product Datasheet

Recombinant Human Follistatin/Follistatin 288/FST Protein ABB-RP00376

Article Name	Recombinant Human Follistatin/Follistatin 288/FST Protein
Biozol Catalog Number	ABB-RP00376
Supplier Catalog Number	RP00376
Alternative Catalog Number	ABB-RP00376-20UG, ABB-RP00376-50UG, ABB-RP00376-100UG, ABB-RP00376-10UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Gly30-Asn317
Product Description	Follistatin is a single-chain gonadal protein that specifically inhibits follicle-stimulating hormone release. The single FST gene encodes two isoforms, FST317 and FST344 containing 317 and 344 amino acids respectively, resulting from alternative spl...
Concentration	< 0.01 EU/μg of the protein by LAL method
Molecular Weight	54.19 kDa
NCBI	10468
UniProt	P19883
Purity	95 % as determined by SDS-PAGE.

Form	Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4. Contact us for customized product form or formulation.
Target	Follistatin/Follistatin 288/FST
Application Dilute	Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4. Contact us for customized product form or formulation.
Application Notes	Cross-Reactivity: Centrifuge the tube 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