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Product Datasheet

Recombinant Human FSH Beta Protein ABB-RP01821

Article Name	Recombinant Human FSH Beta Protein
Biozol Catalog Number	ABB-RP01821
Supplier Catalog Number	RP01821
Alternative Catalog Number	ABB-RP01821-100UG, ABB-RP01821-10UG, ABB-RP01821-50UG, ABB-RP01821-20UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Asn19-Glu129
Product Description	Follicle-stimulating hormone (FSH) is a gonadotrope-derived heterodimeric glycoprotein. FSH plays an essential role in processes involved in human reproduction, including spermatogenesis and the ovarian cycle. FSHB represents a conservative vertebrat...
Concentration	< 0.01 EU/μg of the protein by LAL method
Molecular Weight	13.33 kDa
NCBI	2488
UniProt	P01225
Purity	95 % as determined by SDS-PAGE.
Form	Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.

Target	FSHB
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