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Product Datasheet

Recombinant Human Lutropin beta chain/LHB Protein ABB-RP01911

Artikelname	Recombinant Human Lutropin beta chain/LHB Protein
Artikelnummer	ABB-RP01911
Hersteller Artikelnummer	RP01911
Alternativnummer	ABB-RP01911-20UG,ABB-RP01911-10UG,ABB-RP01911-100UG,ABB-RP01911-1000UG,ABB-RP01911-50UG,ABB-RP01911-500UG
Hersteller	ABclonal
Wirt	Human
Kategorie	Proteine/Peptide
Spezies Reaktivität	Human
Immunogen	Ser21-Leu141
Produktbeschreibung	LHB,Promotes spermatogenesis and ovulation by stimulating the testes and ovaries to synthesize steroids.Luteinizing Hormone (LH) is a 42 kDa heterodimer belonging to the glycoprotein hormone family. It is composed of noncovalently linked glycosylated...
Konzentration	< 0.1 EU/μg of the protein by LAL method.
Molekulargewicht	14.04 kDa
NCBI	3972
UniProt	P01229
Reinheit	95 % as determined by SDS-PAGE.

Formulierung	Lyophilized from 0.22 µm filtered solution in PBS (pH 7.4). Normally 8% trehalose is added as protectant before lyophilization.
Sequenz	SREPLRPWCHPINAILAVEKEGCPVCITVNTTICAGYCPTMMRVLQAVLPPLPQ VVCTYRDVRFESIRLPGCPRGVDPVVSFPVALSCRCGPCRRSTSDCGGPKDH PLTCDHPQLSGLLFL
Target-Kategorie	LHB
Application Verdünnung	Lyophilized from 0.22 µm filtered solution in PBS (pH 7.4). Normally 8% trehalose is added as protectant before lyophilization.
Anwendungsbeschreibung	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, Cell Culture related