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Product Datasheet

Recombinant Human IGF1R/CD221 Protein ABB-RP01143

Artikelname	Recombinant Human IGF1R/CD221 Protein
Artikelnummer	ABB-RP01143
Hersteller Artikelnummer	RP01143
Alternativnummer	ABB-RP01143-50UG
Hersteller	ABclonal
Wirt	Human
Kategorie	Proteine/Peptide
Spezies Reaktivität	Human
Immunogen	Met1-Asn932
Produktbeschreibung	This receptor binds insulin-like growth factor with a high affinity. It has tyrosine kinase activity. The insulin-like growth factor I receptor plays a critical role in transformation events. Cleavage of the precursor generates alpha and beta subunit...
Konzentration	< 1 EU/μg of the protein by LAL method.
Molekulargewicht	81 kDa(alpha chain), 23 kDa(beta chain) ,104 kDa(single chain)
NCBI	3480
UniProt	P08069
Reinheit	90 % as determined by SDS-PAGE.

Formulierung	Lyophilized from a 0.22 µm filtered solution PBS Buffer, pH 7.4.Contact us for customized product form or formulation.
Sequenz	MKSGSGGGSPSTLWGLLFLSAALSLWPTSGEICGPGIDIRNDYQQLKRENT VIEGYLHILLISKAEDYRSYRFPKLTVITEYLLLFRVAGLESLGDLFPNLTVIRGWK LFYNYALVIFEMTNLKDIGLYNLRNITRGAIRIEKNADLCYLSTVDWSLILDAVSN NYIVGNKPPKECGDLCPGTMEEKPMCEKTTINNEYNYRCWTTNRCQKMCPST CGKRACTENNECCHPECLGSCSAPDNDTACVACRHY
Target-Kategorie	IGF1R/CD221
Application Verdünnung	Lyophilized from a 0.22 µm filtered solution PBS Buffer, pH 7.4.Contact us for customized product form or formulation.
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 stablizer (e.g. 0.1% BSA,5% HSA,10% FBS or 5% Trehalose),and aliquot the reconstituted protein solution to minimize free-thaw cycles., ResearchArea: Bio-Markers & CD Antigens,Growth Factor,Biosimilar Drug Targets