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Product Datasheet

Recombinant Human Plexin-B1 (PLXNB1), partial (Active) BYT-ORB1095873

Artikelname	Recombinant Human Plexin-B1 (PLXNB1), partial (Active)
Artikelnummer	BYT-ORB1095873
Hersteller Artikelnummer	orb1095873
Alternativnummer	BYT-ORB1095873-20,BYT-ORB1095873-100,BYT-ORB1095873-1
Hersteller	Biorbyt
Kategorie	Proteine/Peptide
Produktbeschreibung	This Recombinant Human Plexin-B1 (PLXNB1), partial (Active) spans the amino acid sequence from region 20-535aa. Purity: Greater than 95% as determined by SDS-PAGE....
Molekulargewicht	83.2 kDa
UniProt	O43157
Puffer	Lyophilized from a 0.2 µm sterile filtered PBS, 6% Trehalose, pH 7.4
Quelle	Homo sapiens (Human)
Reinheit	Greater than 95% as determined by SDS-PAGE.
Formulierung	Lyophilized powder
Sequenz	LQPLPPTAFTPNGTYLQHLARDPTSGTLYLGATNFLFQLSPGLQLEATVSTGPV LDSRDCLPPVMPDECPQAQPTNPNQLLLVSFGALVVCVSVHQGVCEQRRRL GQLEQLLLRLPERPGDTQYVAANDPAVSTVGLVAQGLAGEPLLFGVGRGYTSRG VGGGIPPITTRALWPPDPQAAFSYEETAKLAVGRLSEYSHHFVSAFARGASAYF LFLRRDLQAQSRAFRAYVSRVCLRDQHYYSYVELPLACEGGRYG

Anwendungsbeschreibung	Biological Origin: Homo sapiens (Human). Biological Activity: Measured by its binding ability in a functional ELISA. Immobilized human SEMA4D at 5 µg/mL can bind human PLXNB1, the EC50 is 0.8179-1.357 µg/mL. Application Notes: We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference
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