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Product Datasheet

Recombinant Human Alkaline phosphatase, placental type (ALPP) (Active) BYT-ORB2658864

Artikelname	Recombinant Human Alkaline phosphatase, placental type (ALPP) (Active)
Artikelnummer	BYT-ORB2658864
Hersteller Artikelnummer	orb2658864
Alternativnummer	BYT-ORB2658864-1,BYT-ORB2658864-100,BYT-ORB2658864-20
Hersteller	Biorbyt
Kategorie	Proteine/Peptide
Produktbeschreibung	This Recombinant Human Alkaline phosphatase, placental type (ALPP) (Active) spans the amino acid sequence from region 23-506aa. Purity: Greater than 95% as determined by SDS-PAGE....
Molekulargewicht	54.1 kDa
UniProt	P05187
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	IIPVEEENPDFWNREAAEALGAACKLQPAQTAAKNLIIFLGDMGVSTVTAARI LKGQKKDKLGPEIPLAMDRFPYVALSKTYNVDKHVPDSGATATAYLCGVKGNF QTIGLSAAARFNQCNTTRGNEVISVMNRAKKAGKSVGVTTRVQHASPAGT YAHTVNRNWYSDADVPASARQEGCQDIATQLISNMDIDVILGGGRKYMFRM GTPDPEYPDDYSQGGTRLDGKNLVQEWLAKRQGARYVWNRTELMQ

Anwendungsbeschreibung	Biological Origin: Homo sapiens (Human). Biological Activity: Measured by its binding ability in a functional ELISA. Immobilized Human ALPP at 2 µg/mL can bind Anti-ALPP/ALPG recombinant antibody. The EC50 is 4.478-5.236 ng/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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