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Product Datasheet

Recombinant Human B-cell antigen receptor complex-associated protein beta chain (CD79B), partial (Active) BYT-ORB2666661

Article Name	Recombinant Human B-cell antigen receptor complex-associated protein beta chain (CD79B), partial (Active)
Biozol Catalog Number	BYT-ORB2666661
Supplier Catalog Number	orb2666661
Alternative Catalog Number	BYT-ORB2666661-1,BYT-ORB2666661-100,BYT-ORB2666661-20
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Recombinant Human B-cell antigen receptor complex-associated protein beta chain (CD79B),partial spans the amino acid sequence from region 29-159aa. Purity: Greater than 90% as determined by SDS-PAGE....
Molecular Weight	16.7 kDa
UniProt	P40259
Buffer	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Source	Homo sapiens (Human)
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Lyophilized powder

Sequence	ARSEDYRNPKGSA CSRIWQSPRFIARKRGFTVKMH CYMNSASGNVSWLWK QEMDENPQQLKLEKGRMEESQNESLATLT IQGIRFEDNGIYFCQQKCNNTSEV YQGCGTEL RVMGFSTLAQLKQRNTLKD
Application Notes	Biological Origin: Homo sapiens (Human). Biological Activity: Measured by its binding ability in a functional ELISA. Immobilized Human CD79B at 2 µg/mL can bind Anti-CD79B recombinant antibody(CSB-RA004958MA2HU). The EC50 is 3.214-3.642 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