

CD79B Human Recombinant, Sf9

Item Number	rAP-0060
Synonyms	CD79b Molecule, CD79B Antigen (Immunoglobulin-Associated Beta), CD79b Molecule, Immunoglobulin-Associated Beta, Immunoglobulin-Associated B29 Protein, B-Cell-Specific Glycoprotein B29, Ig-Beta, IGB, B29, B-Cell Antigen Receptor Complex-Associated Protein
Description	CD79B Human Recombinant produced in Sf9 Baculovirus cells is a single, glycosylated polypeptide chain containing 140 amino acids (29-159a.a.) and having a molecular mass of 16.3kDa (Molecular size on SDS-PAGE will appear at approximately 18-28 kDa). CD79B is expressed with a 9 amino acid His tag at C-
Uniprot Accesion Number	P40259
Amino Acid Sequence	ADPARSEDRY RNPKGGSACSR IWQSPRFIAR KRGFTVKMHC YMNSASGNVS WLWKQEMDEN PQQLKLEKGR MEESQNESLA TLTIQGIRFE DNGIYFCQQK CNTSEVYQG CGTELRVMGF STLAQLKQRN TLKDHHHHHH.
Source	Sf9, Baculovirus cells.
Physical Appearance and Stability	Sterile Filtered colorless solution. Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.
Formulation and Purity	CD79B protein solution (0.5mg/ml) contains Phosphate Buffered Saline (pH 7.4) and 10% glycerol. Greater than 90.0% as determined by SDS-PAGE.
Application	
Solubility	
Biological Activity	
Shipping Format and Condition	Lyophilized powder at room temperature.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**