9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
Tel: 760-390-3989

CD79A Human

CD79A Human Recombinant
CDA0110

Product Overview

Name	CD79A Human
Description	
CD79A Human Recombinant	
Accession (Primary)	P11912
Synonyms	
CD79a Molecule, Membrane-Bound Immunoglobulin-Associated Protein, CD79A Antigen (Immunoglobulin-Associated Alpha), CD79a Molecule, Immunoglobulin-Associated Alpha, Surface IgM-Associated Protein, MB-1 Membrane Glycoprotein, Ig-Alpha, IGA, B-Cell Antigen Receptor Complex-Associated Protein Alpha Chain, CD79a Antigen, MB-1, MB1.	
Introduction	
CD79A is a signal-transducing part of the B-cell receptor which plays various roles in B cell development and function. CD79A is also needed for BCR surface expression and for efficient differentiation of pro-B and pre-B-cells. CD79A plays an important role in the tumor promoting effects of myeloid cells, and is a novel target for cancer therapy.	
Source	
Sf9, Insect cells.	
Formulation	
CD79A protein solution (1mg/ml) contains Phosphate Buffered Saline (pH 7.4) and 10% glycerol.	
Stability	
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.	
Purity	
Greater than 95.0% as determined by SDS-PAGE.	
Amino acid sequence	
LWMHKVPASL MVSLGEDAHF QCPHNSSNNA NVTWWRVLHG NYTWPPEFLG PGEDPNGTLI IQNVNKSHGG IYVCRVQEGN ESYQQSCGTY LRVRQPPPRP FLDMGEGTKN R LEHHHHHH.	
Precautions	
CD79A Human is for research use only and not for use in diagnostic or therapeutic procedures.	

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Target Information: (P11912)