

Recombinant Mouse Cd79b(Val26-Asp158) Protein, C-Fc-tagged

Cat. No. Cd79b-6898M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Cd79b(P15530)(Val26-Asp158) Protein, fused with a Fc tag at the C-terminus, was produced in HEK293.
Species	Mouse
Source	HEK293
ProteinLength	26-158 a.a.
Form	Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.
Molecular Mass	The recombinant Mouse Cd79b Protein has a predicted molecular mass of 42kDa , it migrates with an apparent molecular mass of 50-65kDa under reducing conditions.
AA Sequence	Val26-Asp158
Endotoxin	< 0.01 EU per µg of the protein as determined by the LAL method.
Purity	Greater than 95% as determined by reducing SDS-PAGE.
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C. Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

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Reconstitution It is recommended that sterile water be added to the vial to prepare a stock solution of 0.25 mg/ml. Centrifuge the vial at 4°C before opening to recover the entire contents.

Shipping In general, recombinant proteins are provided as lyophilized powder which are shipped at ambient temperature.
Bulk packages of recombinant proteins are provided as frozen liquid. They are shipped out with blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name Cd79b CD79B antigen [*Mus musculus*]

Official Symbol Cd79b

Synonyms CD79B; CD79B antigen; B-cell antigen receptor complex-associated protein beta chain; immunoglobulin-associated beta; B-cell-specific glycoprotein B29; immunoglobulin-associated B29 protein; B29; Igb; Igbeta; Ig-beta;

Gene ID 15985

mRNA Refseq NM_008339

Protein Refseq NP_032365

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