

# Human CD79B Recombinant Protein



RPPB3092

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## Product Information    Protein Information

**Product SKU:**

RPPB3092

**Accession:**

P40259

**Host:**

E.coli.

**Protein description:**

CD79B Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 155 amino acids (29-159a.a) and having a molecular mass of 17.7kDa. CD79B is fused to a 24 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered colorless solution.

**Synonyms:**

AGM6, B29, IGB, B-cell antigen receptor complex-associated protein beta chain, B-cell-specific glycoprotein B29, B-cell-specific glycoprotein B29, Immunoglobulin-associated B29 protein, CD79b, CD antigen, CD79b.

**Formulation:**

CD79B protein solution (1mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 2M UREA and 10% glycerol.

**Purity:**

Greater than 90% as determined by SDS-PAGE.

**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.

**Amino Acid Sequence:**

MGSSHHHHHH SGLVPRGSH MGSMARSEDR YRNPKGSACS RIWQSPRFIA RKRGFVTKMH CYMNSASGNV  
SWLWKQEMDE NPQQLKLEKG RMEESQNESL ATLTIQGIRF EDNGIYFCQQ KCNNTSEVYQ GCGTELRVMG  
FSTLAQLKQR NTLKD.