# **Recombinant Human CD5 Protein**



## **RPCB0692**

### **Product Information**

**Product SKU**: RPCB0692 **Gene ID**: 921 **Size**: 100μq

Tag: C-hFc&Avi Reactivity: Human

#### **Additional Information**

**Expression Host**: HEK293 cells **Swissprot**: P06127

**Purity**: > 95% by SDS-PAGE; > 95% by HPLC

## **Protein Information**

**Background**: CD5: a type I transmembrane protein found on T cells, thymocytes, and some B cells

that is a ligand for CD72 and is involved in cellular activation or adhesion; expressed

in B-cell chronic lymphocytic leukemia and T-cell lymphoma.

**Protein Description**: High quality, high purity and low endotoxin recombinant Recombinant Human CD5

Protein, tested reactivity in HEK293 cells and has been validated in SDS-PAGE.100%

guaranteed.

**Endotoxin**:  $< 1 \text{ EU/}\mu\text{g}$  of the protein by LAL method

**Formulation**: Lyophilized from 0.22 µm filtered solution in PBS (pH 7.4). Normally 8% trehalose is

added as protectant before lyophilization.

Storage: Store at -20°C. Store the lyophilized protein at -20°C to -80 °C up to 1 year from the

date of receipt.After reconstitution, the protein solution is stable at -20°C for 3

months, at 2-8°C for up to 1 week.