# **Recombinant Human CD7 Protein**



## **RPCB1562**

## **Product Information**

Product SKU: RPCB1562 Gene ID: 924 Size: 10μg

Tag: C-His Reactivity: Human

### **Additional Information**

**Expression Host**: HEK293 cells **Swissprot**: P09564

Purity: -

## **Protein Information**

**Background**: CD7, also known as Leu-9, is an approximately 40 kDa glycosylated and palmitoylated

transmembrane protein in the immunoglobulin superfamily.CD7 is expressed on T

cells, NK cells, myeloid progenitor cells, and CD19+ B progenitor cells. Among CD8+

T cells, the CD7-bright population preferentially contains na?ve and memory cells,

while more weak expressors are primarily effector cells.

**Protein Description**: High quality, high purity and low endotoxin recombinant Recombinant Human CD7

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

guaranteed.

**Endotoxin**:  $< 0.001 \text{ EU/}\mu\text{g}$ 

**Formulation**: Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.

**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.