# **Recombinant Human TNFRSF8/CD30 Protein**



## **RPCB0672**

### **Product Information**

**Product SKU**: RPCB0672 **Gene ID**: 943 **Size**: 100μg

Tag: C-His&Avi Reactivity: Human

#### **Additional Information**

**Expression Host**: HEK293 cells **Swissprot**: P28908-1

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

#### **Protein Information**

**Background**: The transmembrane receptor CD30 (TNFRSF8) and its ligand CD30L (CD153, TNFSF8)

are members of the tumor necrosis factor (TNF) superfamily and display restricted

expression in subpopulations of activated T-and B-cells in nonpathologic conditions.

CD30 expression is upregulated in various hematological malignancies, including

Reed-Sternberg cells in Hodgkin's disease (HD), anaplastic large cell lymphoma

(ALCL) and subsets of Non-Hodgkin's lymphomas (NHLs).

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

TNFRSF8/CD30 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.