# Recombinant Cynomolgus TROP-2/TACSTD2 Protein



## **RPCB1695**

### **Product Information**

**Product SKU**: RPCB1695 **Gene ID**: - **Size**: 100μg

Tag: C-His Reactivity: Cynomolgus

#### **Additional Information**

**Expression Host**: HEK293 cells **Swissprot**: XP\_005543292.1

**Purity**: > 95% as determined by Tris-Bis PAGE; > 95% as determined by HPLC

#### **Protein Information**

**Background**: Trop-2, also known as epithelial glycoprotein-1 antigen (EGP-1), is a protein that in

humans is encoded by the TACSTD2 gene. Mutations of this gene result in gelatinous

drop-like corneal dystrophy, an autosomal recessive disorder characterized by severe

corneal amyloidosis leading to blindness.

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

TROP-2/TACSTD2 Protein, tested reactivity in HEK293 cells and has been validated

in SDS-PAGE.100% guaranteed.

**Endotoxin**: Less than 1EU per μg by the LAL method.

Formulation: -

**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.