Recombinant Human Ep-CAM/TROP-1/CD326 Protein



RPCB0244

Product Information

Product SKU: RPCB0244 **Gene ID**: 4072 **Size**: 10μg

Tag: C-His Reactivity: Human

Additional Information

Expression Host: HEK293 cells **Swissprot**: P16422

Purity: > 95% by SDS-PAGE.

Protein Information

Background: This protein is a carcinoma-associated antigen and is a member of a family that

includes at least two type I membrane proteins. This antigen is expressed on most

normal epithelial cells and gastrointestinal carcinomas and functions as a homotypic

calcium-independent cell adhesion molecule. The antigen is being used as a target

for immunotherapy treatment of human carcinomas.

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

CAM/TROP-1/CD326 Protein , tested reactivity in HEK293 cells and has been

validated in SDS-PAGE.100% guaranteed.

Endotoxin: $< 0.1 \text{ EU/}\mu\text{g}$ of the protein by LAL method.

Formulation: Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.Contact us for customized

product form or 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.