

Recombinant Human EpCAM / TROP-1 / TACSTD1 Protein (Fc tag)

db57484

Package : 10µg 50µg 100µg 1mg

Product Name : Recombinant Human EpCAM / TROP-1 / TACSTD1 Protein (Fc tag)**Cat.No.:** db57484**Synonyms** : DIAR5;EGP-2;EGP314;EGP40;ESA;HNPCC8;KS1/4;KSA;M4S1;MIC18;MK-1;TACSTD1;TROP-1;TROP1**Application** : Positive Control, Immunogen, SDS-PAGE, WB**Tag** : C-Fc**Expression host** : HEK293 Cells**Species** : Human**Background**

May act as a physical homophilic interaction molecule between intestinal epithelial cells (IECs) and intraepithelial lymphocytes (IELs) at the mucosal epithelium for providing immunological barrier as a first line of defense against mucosal infection. Plays a role in embryonic stem cells proliferation and differentiation. Up-regulates the expression of FABP5, MYC and cyclins A and E.

Gene ID

4072

Swiss Prot

P16422

Synonyms

DIAR5;EGP-2;EGP314;EGP40;ESA;HNPCC8;KS1/4;KSA;M4S1;MIC18;MK-1;TACSTD1;TROP-1;TROP1

Application

Positive Control, Immunogen, SDS-PAGE, WB

Molecular Weight

54 kDa

Species

Human

Purity

>85% as determined by SDS-PAGE.

Seq

Met 1-Lys265

Tag

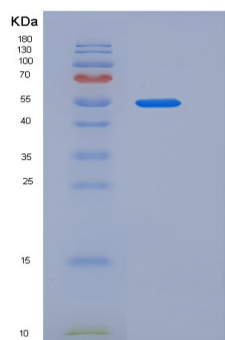
C-Fc

Formulation

Freeze-dried powder

Storage Stability

Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months. Avoid repeated freeze/thaw cycles.



15% SDS PAGE(reduced) analysis of Recombinant Human EpCAM / TROP-1 / TACSTD1
Protein (Fc tag)