

Human EpCAM/TROP-1 protein (Recombinant) (His-Tag) (STJP017952)

GENERAL INFORMATION

Product Type	Proteins
Applications	SDS-PAGE/Denatured
Host / Source	E.coli

PRODUCT PROPERTIES

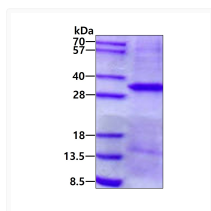
Concentration	1 mg/mL
Formulation	Liquid in 20mM Tris-HCl buffer (pH 8.0) containing 0.4M urea, 10% Glycerol
Molecular Weight	30.1 kDa
Storage Instruction	For short term storage, keep at +2C to +8C for up to 1 week. For long term storage, aliquot and store at -20C, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	4072
Gene Symbol	EPCAM
UniProt ID	EPCAM_HUMAN
Immunogen Region	24-265aa
Immunogen Sequence	QEECV CENYKLAVNC FVNNNRQCQC TSVGAQNTVI CSKLAACKLV MKAEMNGSKL GRRAKPEGAL QNNDGLYDPD CDESLFKAK QCNGTSMCW C VNTAGVRRTD KDEITCSER VRTYWIIIEI KHKAREKPYD SKSLRTALQK EITTRYQLDP KFITSILYEN NVITIDLQN SSQKTQNDVD IADVAYFEK DVKGES

ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



SDS-PAGE gel showing recombinant human EpCAM TROP-1 protein 3µg under reducing conditions with Coomassie blue stain