

Human CEACAM7/CEA protein (Recombinant) (His-Tag) (STJP018232)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

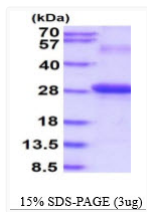
Concentration	0.25 mg/mL
Formulation	Liquid in 20mM Tris-HCl buffer (pH 8.0) containing 0.15M NaCl, 10% Glycerol
Molecular Weight	25.7 kDa
Storage Instruction	For short term storage, keep at +2C to +8C for up to 1 week. For long term storage, aliquot and store at -20C, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	1087
Gene Symbol	CEACAM7
UniProt ID	CEAM7_HUMAN
Immunogen Region	36-242aa
Immunogen Sequence	MGSSHHHHHH SSGLVPRGSH MGSTNIDVVP FNVAEGKEVL LVVHNESQNL YGYNWKYKGER VHANYRIIGY VKNISQENAP GPAHNGRETI YPNGTLLIQN VTHNDAGIYT LHVIKENLVN EEVTRQFYVF SEPPKPSITS NNFNPVENKD IVVLTCPET QNTTYLWWVN NQSLVSPRL LLSTDNRTLVL LLSATKNDIG PYECEIQNPV GASRSDPVTLL NVRYESVQ

ADDITIONAL INFORMATION

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



SDS-PAGE gel of recombinant human CEACAM7 CEA protein under reducing conditions