

Human CEACAM-1/CD66a protein (Recombinant) (C-His) (STJP002616)

GENERAL INFORMATION

Product Type	Proteins
Host / Source	HEK293 cells

PRODUCT PROPERTIES

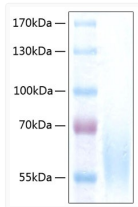
Formulation	Lyophilised from a 0.22 Mu m filtered solution of PBS, pH 7.4.
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

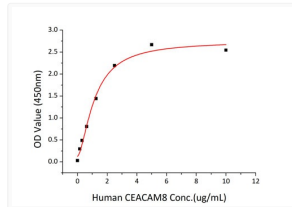
Gene ID	634
Gene Symbol	CEACAM1
UniProt ID	CEAM1_HUMAN
Immunogen Region	Gln35-Gly428
Immunogen Sequence	QLTTESMPFNVAEGKEVLLL VHNLPPQLFGYSWYKGERVD GNRQIVGYAIGTQQATPGPA NSGRETIYPNASLLIQNVTD NDTGFYTLQVIKSDLVNEEA TGQFHVYPELPKPSISSNNS NPVEDKDAVAFTCEPETQDT TYLWWINNQLPVSRLQLS NGNRTLTLSSVTRNDTGPE CEIQNPVSANRSDPVTNLVT YGPDTPITSPSDTYRPGAN LSLSCYAASNPPAQYSWLI

ADDITIONAL INFORMATION

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



Recombinant Human CEACAM-1/CD66a Protein was determined by SDS-PAGE with Coomassie Blue, showing a band at 55-70 kDa.



Immobilized Recombinant Human CEACAM1 at 5 Mu g/mL (100 Mu L/well) can bind Recombinant Human CEACAM8 with a linear range of 0. 5-3 Mu g/mL.