

Recombinant Human CEACAM7 Protein, His-SUMO-tagged

Cat. No. CEACAM7-1161H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human CEACAM7 Protein (36-242aa) was expressed in E. coli with N-terminal 6xHis-SUMO-tag.
Species	Human
Source	E.coli
ProteinLength	36-242 a.a.
Form	Tris-based buffer, 50% glycerol.
Molecular Mass	39.4 kDa
AA Sequence	TNIDVVPFNVAEGKEVLLVVHNESQNLGYNWKGERVHANYRIIGYVKNISQENAP GPAHNGRETIYPN GTLIIQNVTHNDAGFYTLHVIKENLVNEEVTRQFYVFSEPPKPSITSNNFNPVENKDIV VLTCQPETQNT TYLWWVNNQSLLVSPRLLLSTDNRTLVLSSATKNDIGPYECEIQNPVGASRSDPVTL NVRYESVQAS
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	The shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

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 45-1 Ramsey Road, Shirley, NY 11967, USA

GENE INFORMATION

Gene Name	CEACAM7 carcinoembryonic antigen-related cell adhesion molecule 7 [Homo sapiens]
Official Symbol	CEACAM7
Synonyms	CEACAM7; carcinoembryonic antigen-related cell adhesion molecule 7; CGM2; carcinoembryonic antigen gene family member 2; CEA; carcinoembryonic antigen CGM2
Gene ID	1087
mRNA Refseq	NM_006890
Protein Refseq	NP_008821
UniProt ID	Q14002

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