

Product datasheet for TP315862

CEACAM19 (NM_020219) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human carcinoembryonic antigen-related cell adhesion molecule 19 (CEACAM19), transcript variant 2, 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC215862 representing NM_020219 Red=Cloning site Green=Tags(s)

MEIPMGTQGCFSKLLLSASILVLWMLQGSQAALYIQKIPEQPQKNQDLLLSVQGVPTDFQDFNWYLGEE
TYGGTRLFTYIPGIQRPQRDGSAMGQRDIVGFNGSMMLLRRRAQPTDSGTYQVAITINSEWTMKAKTEVQV
AEKNKELPSTHLPTNAGILAATIIGSLAAGALLISCIAYLLVTRNWRGQSHRLPAPRGQGSLSILCSAVS
PVPSVTPSTWMATTEKPELGAHDAGDNNIYEVMPSPVLLVSPISDTRSINPARPLTPPHLQAEPENHQ
YQDLLNPDPAPYCVLPTS

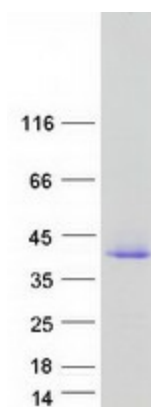
TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-Myc/DDK
Predicted MW:	32.5 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	NP_064604
Locus ID:	56971



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UniProt ID:	Q7Z692
RefSeq Size:	1863
Cytogenetics:	19q13.31
RefSeq ORF:	900
Synonyms:	CEACM19; CEAL1
Protein Families:	Transmembrane

Product images:

Coomassie blue staining of purified CEACAM19 protein (Cat# TP315862). The protein was produced from HEK293T cells transfected with CEACAM19 cDNA clone (Cat# [RC215862]) using MegaTran 2.0 (Cat# [TT210002]).