

Recombinant Human CEACAM19 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. CEACAM19-5441H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	CEACAM19 MS Standard C13 and N15-labeled recombinant protein (NP_064604) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	CEACAM19 (CEA Cell Adhesion Molecule 19) is a Protein Coding gene. Diseases associated with CEACAM19 include Alveoli Adenoma and Bronchial Benign Neoplasm. An important paralog of this gene is HEPACAM2.
Molecular Mass	32.5 kDa
AA Sequence	MEIPMGTQGCFSKSLLLSASILVLWMLQGSQAALYIQKIPEQPQKNQDLLLSVQGVPTDFQDFNWYLGEETYGGTRLFTYIPGIQRPQRDGSAMGQRDIVGFPNGSMILLRRAQPTDSGTYQVAITINSEWTMKAKTEVQVAEKNKELPSTHLPTNAGILAATIIGSLAAGALLISCIAYLLVTRNWRGQSHRLPAPRGQGSLSILCSAVSPVPSVTPSTWMATTEKPELGPAHDAGDNNIYEVMPSPVLLVSPISDTRSINPARPLTPPHLQAEPENHQYQQDLLNPDPAPYCQLVPTSTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.

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Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name	CEACAM19 carcinoembryonic antigen-related cell adhesion molecule 19 [Homo sapiens (human)]
Official Symbol	CEACAM19
Synonyms	CEACAM19; carcinoembryonic antigen-related cell adhesion molecule 19; CEAL1; carcinoembryonic antigen-like 1; MGC105097;
Gene ID	56971
mRNA Refseq	NM_020219
Protein Refseq	NP_064604
MIM	606691
UniProt ID	Q7Z692

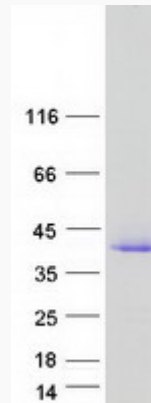
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SDS-PAGE



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