

Recombinant Human CEACAM4 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. CEACAM4-2278H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	CEACAM4 MS Standard C13 and N15-labeled recombinant protein (NP_001808) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	Granulocyte orphan receptor that acts as an trigger efficient phagocytosis of attached particles.
Molecular Mass	25.7 kDa
AA Sequence	MGPPSAAPRGGHRPWQGLLITASLLTFWHPPTTVQFTIEALPSSAAEGKDVLLACN ISETIQAYYWHKKGKTAEGSPLIAGYITDIQANIPGAAYSGRETVYPNGSLLFQNITLED AGSYTLRTINASYDSQATGQLHVHQNNVPGLPVGAVAGIVTGVLVGVALVAALVCF LLLSRTGRASIQRDLREQPPASTPGHGPSHRSTFSAPLPSRPTATPIYEELLYSDAN IYCQIDHKADVSTRTRPLEQKLISEEDLAANDILDYKDDDDKV
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.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

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Concentration 50 µg/mL as determined by BCA

Storage Buffer 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name CEACAM4 carcinoembryonic antigen-related cell adhesion molecule 4 [Homo sapiens (human)]

Official Symbol CEACAM4

Synonyms CEACAM4; carcinoembryonic antigen-related cell adhesion molecule 4; CGM7; carcinoembryonic antigen CGM7; nonspecific cross-reacting antigen W236; Nonspecific cross-reacting antigen (NCA); non-specific cross-reacting antigen W236; carcinoembryonic antigen gene family member 7; NCA; CGM7_HUMAN;

Gene ID 1089

mRNA Refseq NM_001817

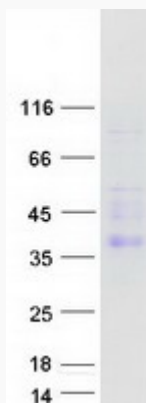
Protein Refseq NP_001808

UniProt ID O75871

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SDS-PAGE

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