

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

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

SPECIFICATION

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|-------------------------|--|
| 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 ISETIQAYYWHKKGKTAEGSPLIAGYITDIQANIPGAAYSGRETVYPNGSLLFQNTLED AGSYTLRTINASYDSDQATGQLHVHQNNVPLPVGAVAGIVTGVLVGVALVAALVCF LLLSRTGRASIQRDLREQPPPASTPGHGPSHRSTFSAPLPSRPTATPIYEELLYSDAN 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

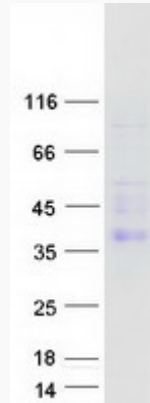
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SDS-PAGE



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