

Recombinant Human CEACAM21 protein, HIS-tagged

Cat. No. CEACAM21-033H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human CEACAM21 fused with His tag at C-termina was expressed in HEK293 cells.
Species	Human
Source	HEK293
Form	Lyophilized from a 0.2 M filtered solution of 20mM PB,150mM NaCl,pH7.4
Molecular Mass	24.2kD
AA Sequence	WLFIASAPFEVAEGENVHLSVVYLPENLYSYGWYKGKTVEPNQLIAAYVIDTHVRTP GPAYSGRETISPSGDLHFQNVLTLEDTGYYNLQVTYRNSQIEQASHHLRVYESVAQP SIQASSTTVTEKGSVVLTCNTNTGTSFQWIFNNQRLQVTKRMKLSWFNHVLTIDPI RQEDAGEYQCEVSNPVSSNRSDPLKLTVKSDDNTLGVDHHHHHH*
Endotoxin	Endotoxin level is <0.1 ng/g of protein (<1EU/g).
Purity	>95% as determined by SDS-PAGE and Coomassie blue staining
Concentration	Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 g/ml. Dissolve the lyophilized protein in 1X PBS. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

Tel: 1-631-559-9269 1-516-512-3133

Email: info@creative-biomart.com Fax: 1-631-938-8127

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



GENE INFORMATION

Gene Name	CEACAM21 carcinoembryonic antigen-related cell adhesion molecule 21 [Homo sapiens]
Official Symbol	CEACAM21
Synonyms	CEACAM21; carcinoembryonic antigen-related cell adhesion molecule 21; FLJ13540; R29124_1; CEACAM3; MGC119874;
Gene ID	90273
mRNA Refseq	NM_001098506
Protein Refseq	NP_001091976
UniProt ID	Q3KPI0

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