

# Recombinant Full Length Human CEACAM21 Protein, GST-tagged


**Cat. No.** CEACAM21-3273HF    **Lot. No.** (See product label)

## SPECIFICATION

<b>Product Overview</b>	Human CEACAM21 full-length ORF (AAH12001.1, 1 a.a. - 191 a.a.) recombinant protein with GST-tag at N-terminal.
<b>Species</b>	Human
<b>Source</b>	In Vitro Cell Free System
<b>ProteinLength</b>	191 amino acids
<b>Description</b>	CEACAM21 (Carcinoembryonic Antigen Related Cell Adhesion Molecule 21) is a Protein Coding gene. An important paralog of this gene is CEACAM1.
<b>Molecular Mass</b>	47.9 kDa
<b>AA Sequence</b>	MGPPSACPHRECIPWQGLLLTASLLTFWNAPTTAWLFIASAPFEVAEGENVHLSVVY LPENLYSYGWYKGTVEPNQLIAAYVIDTHVRTPGPAYSGRETISPSGDLHFQNVTL EDTGYYNLQVTYRNSQIEQASHHLRVYGECSKFDSEISEDAAWPQDTFCWSLYPQS QWLSPPSKPAAPQSQRAPWS
<b>Applications</b>	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array

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<b>Storage</b>	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
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<b>Storage Buffer</b>	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
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## GENE INFORMATION

<b>Gene Name</b>	CEACAM21 carcinoembryonic antigen-related cell adhesion molecule 21 [ Homo sapiens ]
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<b>Official Symbol</b>	CEACAM21
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<b>Synonyms</b>	CEACAM21; carcinoembryonic antigen-related cell adhesion molecule 21; FLJ13540; R29124_1; CEACAM3; MGC119874;
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<b>Gene ID</b>	90273
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<b>mRNA Refseq</b>	NM_001098506
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<b>Protein Refseq</b>	NP_001091976
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<b>MIM</b>	618191
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<b>UniProt ID</b>	Q3KPI0
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