

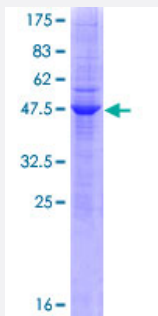
Full-Length

CEACAM21 (Human) Recombinant Protein (P01)

Catalog # H00090273-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human CEACAM21 full-length ORF (AAH12001.1, 1 a.a. - 191 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MGPPSACPHRECIPWQGLLLTASLLTFWNAPTTAWLFIASAPFEVAEGENVHLSVVYLPENLYSY GWYKGKTVEPNQLIAAYVIDTHVRTPGPAYSGRETISPSGDLHFQNVLTLEDTGYYNLQVTYRNSQIE QASHHLRVYGECSKFDSEISEDAAWPQDTFCWSLYPQSQWLSPPSKPAAPQSQRAPWS
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	47.9
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Quality Control Testing	12.5% SDS-PAGE Stained with Coomassie Blue.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — CEACAM21

Entrez GeneID	90273
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GeneBank Accession#	BC012001.1
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Protein Accession#	AAH12001.1
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Gene Name	CEACAM21
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Gene Alias	CEACAM3, FLJ13540, MGC119874, R29124_1
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Gene Description	carcinoembryonic antigen-related cell adhesion molecule 21
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Gene Ontology	Hyperlink
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Other Designations	carcinoembryonic antigen-related cell adhesion molecule
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