

Recombinant Full Length Human CD302 Protein, GST-tagged

Cat. No. CD302-3158HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CD302 full-length ORF (AAH20646.1, 1 a.a. - 170 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	170 amino acids
Description	CD302 is a C-type lectin receptor involved in cell adhesion and migration, as well as endocytosis and phagocytosis (Kato et al., 2007 [PubMed 17947679]).[supplied by OMIM, Aug 2008]
Molecular Mass	45.9 kDa
AA Sequence	MISIHNEEENAFILDTLKKQWKGPDDILLGMFYDTDDASFKWFDNSNMTFDKWTQ DDDEDLVDTC AFLHIKTGEWKKGNCEVSSVEGTLCKTAIPYKRKYLSDNHILISALVIA STVILTVLGAIWFLYKKHSDSRFTTVFSTAPQSPYNEDCVLVVGEENEYPVQFD
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

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Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name CD302 CD302 molecule [Homo sapiens]

Official Symbol CD302

Synonyms DCL1; DCL-1; BIMLEC; CLEC13A

Gene ID 9936

mRNA Refseq NM_014880

Protein Refseq NP_055695

MIM 612246

UniProt ID Q8IX05

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