

Recombinant Human CD302 Protein, C-His-tagged

Cat. No. CD302-212H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CD302 Protein with C-His tag was expressed in E. coli.
Species	Human
Source	E.coli
Description	CD302 potential multifunctional C-type lectin receptor that may play roles in endocytosis and phagocytosis as well as in cell adhesion and migration.
Molecular Mass	~17 kDa
AA Sequence	DCPSSTWIQFQDSCYIFLQEAIKVESIEDVRNQCTDHGADMISIHNEEENAFILDTLKK QWKGPDILLGMFYDTDDASFKWFDNSNMTFDKWDQDDDEDLVDTC AFLHIKTG EWKKGNC EVSSVEGTLCKTAIPYKRKYLSDNH
Purity	Transferred into competent cells and the supernatant was purified by NI column affinity chromatography and the purity is > 85% (by SDS-PAGE).
Notes	For research use only, not for use in diagnostic procedure.
Storage	Store at 4 centigrade short term. Aliquot and store at -20 centigrade long term. Avoid freeze-thaw cycles.
Concentration	≥0.5 mg/mL

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

Storage Buffer	PBS, 4M Urea, pH7.4
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GENE INFORMATION

Gene Name	CD302 CD302 molecule [Homo sapiens (human)]
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Official Symbol	CD302
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Synonyms	DCL1; DCL-1; BIMLEC; CLEC13A
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Gene ID	9936
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mRNA Refseq	NM_014880
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Protein Refseq	NP_055695
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MIM	612246
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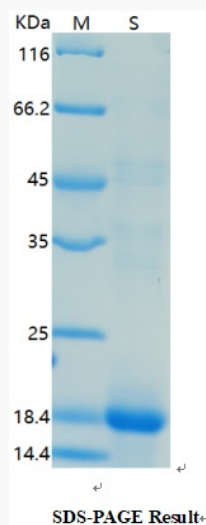
UniProt ID	Q8IX05
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SDS-PAGE



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