

Recombinant Human CLEC17A Protein, MYC/DDK-tagged, C13 and N15-labeled

Cat. No. CLEC17A-361H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	CLEC17A MS Standard C13 and N15-labeled recombinant protein (NP_997273) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	Cell surface receptor which may be involved in carbohydrate-mediated communication between cells in the germinal center. Binds glycans with terminal alpha-linked mannose or fucose residues.
Molecular Mass	32.2 kDa
AA Sequence	MHNLYSITGYDPDPPGTMEEEEEEDDDYENSTPPYKDLPPKPGTMEEEEEEDDDYENSTPPYKDLPPKPGTMEEEEEEDDDYENSTPPYKDLPPKPGSSAPPRPPRAAKETEKPPLPCKPRNMTGLDLAAVTCPPPQLAVNLEPSPLQPSLAATPVPWLNQRSGGPGCCQKRWMVYLCLLVVTSFLGCLGLTVTLIKYQELMEELRMLSFQQMTWRTNMTGMAGLAGLKHDIARVRADTNQSLVELWGLLDCRRITCPEGWLPFEGKCYFSPSTKSWDEARMFCQENYSHLVIINSFAEHLGARGTQTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.

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

Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
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Concentration	50 µg/mL as determined by BCA
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Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.
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GENE INFORMATION

Gene Name	CLEC17A C-type lectin domain family 17, member A [Homo sapiens (human)]
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Official Symbol	CLEC17A
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Synonyms	CLEC17A; C-type lectin domain containing 17A; C-type lectin domain family 17, member A; C-type lectin domain family 17 member A; prolectin
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Gene ID	388512
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mRNA Refseq	NM_207390
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Protein Refseq	NP_997273
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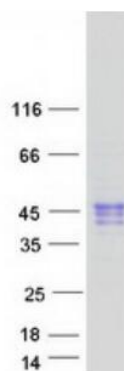
MIM	616838
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UniProt ID	Q6ZS10
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SDS-PAGE

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