Recombinant Full Length Human CLEC3A Protein, GST-tagged

Cat. No. CLEC3A-2134HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CLEC3A full-length ORF (NP_005743.2, 1 a.a. - 197 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	197 amino acids
Description	CLEC3A (C-Type Lectin Domain Family 3 Member A) is a Protein Coding gene. GO annotations related to this gene include carbohydrate binding. An important paralog of this gene is CLEC3B.
Molecular Mass	48.6 kDa
AA Sequence	MAKNGLVICILVITLLLDQTTSHTSRLKARKHSKRRVRDKDGDLKTQIEKLWTEVNAL KEIQALQTVCLRGTKVHKKCYLASEGLKHFHEANEDCISKGGILVIPRNSDEINALQD YGKRSLPGVNDFWLGINDMVTEGKFVDVNGIAISFLNWDRAQPNGGKRENCVLFSQ SAQGKWSDEACRSSKRYICEFTIPK
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array

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Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name	CLEC3A C-type lectin domain family 3, member A [Homo sapiens]
Official Symbol	CLEC3A
Synonyms	C-type (calcium dependent, carbohydrate-recognition domain) lectin, superfamilymember 1 (cartilage-derived); C-type lectin domain family 3 member A; C-type lectin superfamily member 1; Cartilage-derived C-type lectin; CLC3A_HUMAN; Clec3a; CLECSF1
Gene ID	10143
mRNA Refseq	NM_005752.4
Protein Refseq	NP_005743.4
MIM	613588
UniProt ID	J3KNC9

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