

Recombinant Human CLECL1 Protein, GST-tagged

Cat. No. CLECL1-2382H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human DCAL1 partial ORF (NP_742001.1, 82 a.a. - 167 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	This gene encodes a type II transmembrane, C-type lectin-like protein that is highly expressed on dendritic and B cells. This protein may act as a T-cell costimulatory molecule that enhances interleukin-4 production, and maybe involved in the regulation of the immune response. Alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Dec 2011]
Molecular Mass	35.2 kDa
AA Sequence	DVYADIKTVRTSPLELAFPLQRSVSFNFSTVHKSCPAKDWKVHKGKCYWIAETKKS WNKSQNDCAINNSYLMVIQDITAMVRFNI
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.

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

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 CLECL1 C-type lectin-like 1 [Homo sapiens]

Official Symbol CLECL1

Synonyms CLECL1; C-type lectin-like 1; C-type lectin-like domain family 1; DCAL1; dendritic cell associated lectin 1; DCAL-1; DC-associated lectin-1; dendritic cell-associated lectin 1; dendritic cell-associated lectin-1; type II transmembrane protein DCAL1;

Gene ID 160365

mRNA Refseq NM_001253748

Protein Refseq NP_001240677

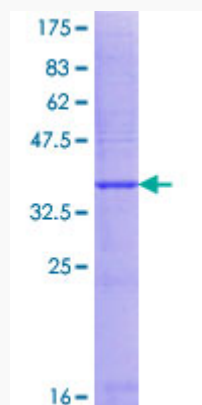
MIM 607467

UniProt ID Q8IZS7

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Quality Control**Testing:**

12.5% SDS-PAGE Stained with Coomassie Blue.

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