

Recombinant Human DSCAML1 Protein, GST-tagged

Cat. No. DSCAML1-2883H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human DSCAML1 partial ORF (NP_065744.2, 1922 a.a. - 2008 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	The protein encoded by this gene is a member of the Ig superfamily of cell adhesion molecules and is involved in neuronal differentiation. The encoded membrane-bound protein localizes to the cell surface, where it forms aggregates that repel neuronal processes of the same cell type. [provided by RefSeq, Sep 2016]
Molecular Mass	35.31 kDa
AA Sequence	SEPGICRFTASPPKPQDADRGKNVAVPIPHRANKSDYCNLPLYAKSEAFFRKADGR EPCPVVPPREASIRNLARTYHTQARHLTLDP
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.
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 [DSCAML1 DS cell adhesion molecule like 1 \[Homo sapiens \(human\) \]](#)

Official Symbol [DSCAML1](#)

Synonyms DSCAML1; DS cell adhesion molecule like 1; DS Cell Adhesion Molecule Like 1; Down Syndrome Cell Adhesion Molecule 2; DSCAM2; Down Syndrome Cell Adhesion Molecule-Like Protein 1; Downs Syndrome Cell Adhesion Molecule Like 1; Down Syndrome Cell Adhesion Molecule Like 1; DSCAM-Like 1; KIAA1132; Down syndrome cell adhesion molecule-like protein 1; DSCAM-like 1; Downs syndrome cell adhesion molecule like 1; down syndrome cell adhesion molecule 2

Gene ID [57453](#)

mRNA Refseq [NM_020693](#)

Protein Refseq [NP_065744](#)

MIM [611782](#)

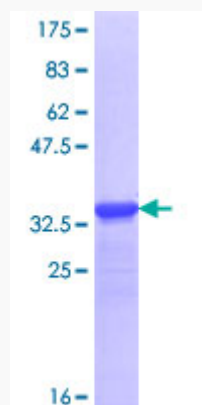
UniProt ID [Q8TD84](#)

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**Quality Control
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue.

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