

Recombinant Human CDON Protein, GST-Tagged

Cat. No. CDON-1071H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CDON partial ORF (NP_058648, 1155 a.a. - 1263 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	This gene encodes a cell surface receptor that is a member of the immunoglobulin superfamily. The encoded protein contains three fibronectin type III domains and five immunoglobulin-like C2-type domains. This protein is a member of a cell-surface receptor complex that mediates cell-cell interactions between muscle precursor cells and positively regulates myogenesis. [provided by RefSeq, Aug 2011]
Molecular Mass	37.73 kDa
AA Sequence	VKVPVCLTSAVPDCGQLPEESVKDNVEPVPTQRTCCQDIVNDVSSDGSSEDPAEFSR GDSCAHSETEINIVSWNALILPPVPEGCAEKTMWSPPGIPLDSPTEVLQQPRE
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
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 CDON Cdon homolog (mouse) [Homo sapiens]

Official Symbol CDON

Synonyms CDON; Cdon homolog (mouse); cell adhesion molecule related/down regulated by oncogenes; cell adhesion molecule-related/down-regulated by oncogenes; CDO; ORCAM; surface glycoprotein, Ig superfamily member; HPE11; MGC111524;

Gene ID 50937

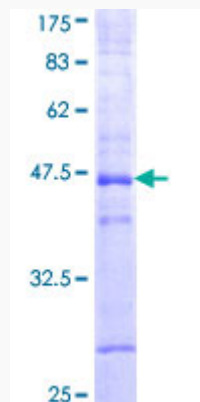
mRNA Refseq NM_001243597

Protein Refseq NP_001230526

MIM 608707

UniProt ID Q4KMG0

Quality Control Testing



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12.5% SDS-PAGE Stained with Coomassie Blue.

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