

Recombinant Human ELMOD1 Protein, GST-tagged

Cat. No. ELMOD1-3257H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human ELMOD1 full-length ORF (NP_061182.3, 1 a.a. - 334 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	ELMOD1 (ELMO Domain Containing 1) is a Protein Coding gene. GO annotations related to this gene include GTPase activator activity. An important paralog of this gene is ELMOD2.
Molecular Mass	65.5 kDa
AA Sequence	MKHFLRMLIQVCLYFYCKFLWRCLKFVMRKL TGRCELQRICYNTKPGASRTMKIETS LRDSKSKLLQTSVSVHPDAIEKTIEDIMELKKINPDVNPQLGISLQACLLQIVGYRNLIA DVEKLRREAYDSNPQHEEMLLKLWKFLKPNTPLESRISKQWCEIGFQGDDPKTDF RGMGLLGLYNLQYFAERDATAAQVLSLHHPKCRDITKEEISKFSKAWEKKRMD KAIGYSFAIVGINITDLAYNLLVSGALKTHFYNIAPEAPTL SHFQQTFCYLMHEFHKFWI EEDPMDIMEFN RVREKFRKRIIKQLQNPDMALCPHFAASEGLINM
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array

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

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

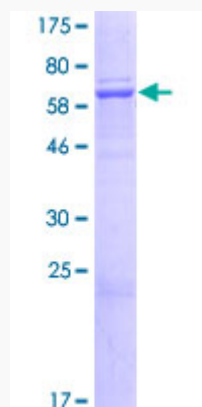
Gene Name	ELMOD1 ELMO/CED-12 domain containing 1 [Homo sapiens]
Official Symbol	ELMOD1
Synonyms	ELMOD1; ELMO/CED-12 domain containing 1; ELMO domain containing 1; ELMO domain-containing protein 1; DKFZp547C176;
Gene ID	55531
mRNA Refseq	NM_001130037
Protein Refseq	NP_001123509
MIM	615456
UniProt ID	Q8N336

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**Quality Control
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue.

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