

Recombinant Mouse Elmod1 Protein, Myc/DDK-tagged

Cat. No. Elmod1-2800M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length ELMO/CED-12 domain containing 1 (Elmod1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Acts as a GTPase-activating protein (GAP) toward guanine nucleotide exchange factors like ARL2, ARL3, ARF1 and ARF6, but not for GTPases outside the Arf family.
Molecular Mass	38 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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

Gene Name	Elmod1 ELMO/CED-12 domain containing 1 [Mus musculus (house mouse)]
Official Symbol	Elmod1
Synonyms	ELMOD1; ELMO domain containing 1; ELMO domain-containing protein 1; AI428506; AI834991; 4831417L10
Gene ID	270162
mRNA Refseq	NM_177769
Protein Refseq	NP_808437
UniProt ID	Q3V1U8

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