

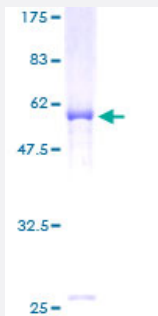
Full-Length

ELMOD2 (Human) Recombinant Protein (P01)

Catalog # H00255520-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human ELMOD2 full-length ORF (AAH15168, 1 a.a. - 293 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MFISLWEFFYGHFFRFWMKWLLRQMTGKCELQRIFDTYVGAQRTHRIENSLTYSKNKVLQKATHV
VQSEVDKYVDDIMKEKNINPEKDASFKICKMKCLLQITGYQLYLDVESVRKRPYSDNLQHEELL
MKLWNLLMPTKKLNARISKQWAEIGFQGDDPKTDFRGMGILGLINLVYFSENYTSEAHQILSRNH
PKLGYSYANGTNLTEMAYSLLKSEALKFHLYNLVPGIPTMEHFHQFYCYLVYEFDKFWFEEEPESI
MYFNLYREKFHEKIKGLLLDRNVALTLKV

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

57.97

Preparation Method

[in vitro wheat germ expression system](#)

Purification

Glutathione Sepharose 4 Fast Flow

Quality Control Testing

12.5% SDS-PAGE Stained with Coomassie Blue.

Storage Buffer

50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

Storage Instruction

Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Note

Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — ELMOD2

Entrez GeneID	255520
GeneBank Accession#	BC015168
Protein Accession#	AAH15168
Gene Name	ELMOD2
Gene Alias	9830169G11Rik, MGC10084
Gene Description	ELMO/CED-12 domain containing 2
Omim ID	178500 610196
Gene Ontology	Hyperlink
Other Designations	ELMO domain containing 2 OTTHUMP00000164615