

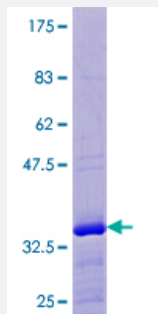
Full-Length

ELOF1 (Human) Recombinant Protein (P01)

Catalog # H00084337-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human ELOF1 full-length ORF (NP_115753.1, 1 a.a. - 83 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MGRRKSKRKPPPKKKMTGTLETQFTCPFCNHEKSCDVKMDRARNTGVISCTVCLEEFQTPITYLS EPVDVYSDWIDACEAANQ
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	35.9
Interspecies Antigen Sequence	Mouse (100); Rat (100)
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 — ELOF1

Entrez GeneID [84337](#)

GeneBank Accession# [NM_032377.3](#)

Protein Accession# [NP_115753.1](#)

Gene Name ELOF1

Gene Alias ELF1

Gene Description elongation factor 1 homolog (S. cerevisiae)

Gene Ontology [Hyperlink](#)

Gene Summary S. cerevisiae)

Other Designations elongation factor 1 homolog (ELF1, S. cerevisiae)