

Product datasheet for TP317106L

OriGene Technologies, Inc.

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ELOF1 (NM_032377) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human elongation factor 1 homolog (S. cerevisiae) (ELOF1), 1 mg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC217106 representing NM_032377 **or AA Sequence:** Red=Cloning site Green=Tags(s)

MGRRKSKRKPPPKKKMTGTLETQFTCPFCNHEKSCDVKMDRARNTGVISCTVCLEEFQTPITYLSEPVDV

YSDWIDACEAANQ

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

Predicted MW: 9.3 kDa

Concentration: >0.05 μg/μL as determined by microplate BCA method

Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining

Buffer: 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol

Preparation: Recombinant protein was captured through anti-DDK affinity column followed by

conventional chromatography steps.

Note: For testing in cell culture applications, please filter before use. Note that you may experience

some loss of protein during the filtration process.

Storage: Store at -80°C.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and

handling conditions. Avoid repeated freeze-thaw cycles.

RefSeq: NP 115753

 Locus ID:
 84337

 UniProt ID:
 P60002

 RefSeq Size:
 982

 Cytogenetics:
 19p13.2





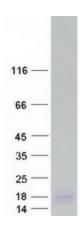
RefSeq ORF: 249

Synonyms: ELF1

Summary: Transcription elongation factor implicated in the maintenance of proper chromatin structure

in actively transcribed regions.[UniProtKB/Swiss-Prot Function]

Product images:



Coomassie blue staining of purified ELOF1 protein (Cat# [TP317106]). The protein was produced from HEK293T cells transfected with ELOF1 cDNA clone (Cat# [RC217106]) using MegaTran 2.0 (Cat# [TT210002]).