

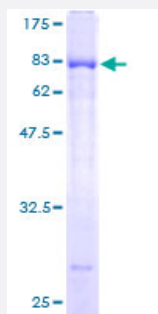
Full-Length

ELL3 (Human) Recombinant Protein (P01)

Catalog # H00080237-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human ELL3 full-length ORF (AAH19293, 1 a.a. - 397 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MEELQEPLRGQLRLCFTQAARTSLLLLRLNDAALRALQECQRQQVRPVIAFQGHRGYLRLPGPG
WSCLFSFMSQCCQEGAGGSLDLVCQRFLRSGPNSLHCLGSLRERLIWAAMDSIPAPSSVQGHN
LTEDARHPESWQNTGGYSEGDAVSQPMALEEVSVSDPLASNQQGSLPGSSREHMAQWEVR
SQTHVPNREPQALPSSASRKRLDKKRSVPVATVELEEKRFRTLPLVPSPLQGLTNQDLQEGED
WEQEDEDMPRLHSSSVQEDSESPSPEDIPDYLLQYRAIHSAEQQHAYEQDFETDYAEYRILHA
RVGTASQRFIELGAEIKRVRRGTPEYKVLDDKIIQEYKKFRKQYPSYREEKRRCEYLHQKLSHIKGLI
LEFEEKNRGS

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

69.41

Interspecies Antigen Sequence

Mouse (75); Rat (76)

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 — ELL3

Entrez GeneID	80237
GeneBank Accession#	BC019293
Protein Accession#	AAH19293
Gene Name	ELL3
Gene Alias	FLJ22637
Gene Description	elongation factor RNA polymerase II-like 3
Omim ID	609885
Gene Ontology	Hyperlink
Other Designations	-