

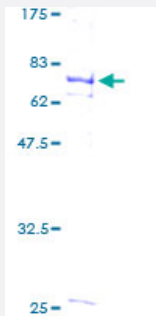
Full-Length

FLI1 (Human) Recombinant Protein (P01)

Catalog # H00002313-P01

Size 10 ug, 25 ug

Applications



Specification

Product Description

Human FLI1 full-length ORF (AAH01670, 1 a.a. - 452 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MDGTIKEALSVVSDGQSLFDSAYGAAAHLPKADMAASGSPDYGQPHKINLPPQQEWISQPVRV
NVKREYDHMNGSRESPVDCSVSKCSKLVGGGESNPMNYSYMDEKNGPPPPNMTTNERRVIVP
ADPTLWTQEHVRQWLEWAIKEYSLMEIDTSFFQNMDGKELCKMNKEDFLRATTLYNTEVLLSHLS
YLRESSLLAYNTTSHTDQSSRLSVKEDPSYDSVRRGAWGNMNSGLNKSPPPLGGAQTISKNTEQ
RPQDPYQILGPTSSRLANPGSGQIQLWQFLLELLSDSANASCITWEGTNGEFKMTDPDEVARR
WGERISKPNMNYDKLSRALRYYYDKNIMTKVHGKRYAYKFDFHGIAQALQPHPTESMYKYPDIS
YMPSYHAHQKQVNFVPPHPSSMPVTSSSFFGAASQYWTSTGGIYPNPVPRHPNTHVPSHLGS
YY

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

75.46

Interspecies Antigen Sequence

Mouse (96); Rat (95)

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 — FLI1

Entrez GeneID	2313
GeneBank Accession#	BC001670
Protein Accession#	AAH01670
Gene Name	FLI1
Gene Alias	EWSR2, SIC-1
Gene Description	Friend leukemia virus integration 1
Omim ID	193067
Gene Ontology	Hyperlink
Other Designations	-

Disease

- [Genetic Predisposition to Disease](#)
- [Lupus Erythematosus](#)

- [Tobacco Use Disorder](#)