

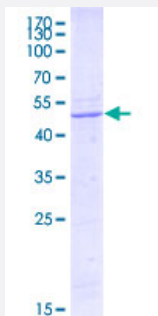
Full-Length

FATE1 (Human) Recombinant Protein (P01)

Catalog # H00089885-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human FATE1 full-length ORF (BAB71454.1, 1 a.a. - 183 a.a.) recombinant protein with GST tag at N-terminal.

Sequence

MAGGPPNTKAEMEMSLAEELNHGRQGENQEHLVIAEMMELGSRSRGASQKKQKLEQKAAGSA
SAKR VWNMTATRPKKMGSQLPKPRMLRESGHGDAHLQEYAGNFQGIRFHYDRNPGTDAVAQTS
LEEFNVLEMEVMRRQLYAVNRRLRALEEQGATWRHRETLIAVLVSASIANLWLWMNQ

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

47.1

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 — FATE1

Entrez GeneID	89885
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GeneBank Accession#	AK057369.1
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Protein Accession#	BAB71454.1
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Gene Name	FATE1
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Gene Alias	FATE
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Gene Description	fetal and adult testis expressed 1
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Omim ID	300450
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Gene Ontology	Hyperlink
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Other Designations	OTTHUMP00000025877 fetal and adult testis expressed transcript protein
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