

Full-Length

RUFY4 (Human) Recombinant Protein (P01)

Catalog # H00285180-P01

Size 50 ug

Specification

Product Description	Human RUFY4 full-length ORF (BAC87417.1, 1 a.a. - 398 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MFSESRCSSSTQTRGRRPRKNKDAPKKIPAAAYGGPENVQIEDSHTSQAICLQDAPSGQQLAGLP RSQQQRHLPFFLEKKGESSRKHRYPQSMWEPEGKELQLDQEERAPWIEIFLGNSTPSTQGQ GK GAMGTQKEVIGMEA EVTG VLLVAEGQRTTEGTHKKEAEWSHVQRLLMPSPRGAVEGAVSGSRQ GSGGSSILGEPWVLQGHATKEDSTVENPQVQTEVTLVARREEQAEVSLQDEIKSLRLGLRKAEE QAQRQEQLLREQEGELQALREQLSRCQEERAELQAQLEQKQQEAERRDAMYQEELGGQRDLV QAMKRRVLELIQEKDRLWQRLQHLSSMAPECCVACSKIFGRFSRRYPCRLCGLLCHACSM DYK KRDRCCPPCAQGREAQVT
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	71.3
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
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 — RUFY4

Entrez GeneID	285180
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GeneBank Accession#	AK128393.1
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Protein Accession#	BAC87417.1
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Gene Name	RUFY4
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Gene Alias	FLJ46536
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Gene Description	RUN and FYVE domain containing 4
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Gene Ontology	Hyperlink
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Other Designations	-
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