

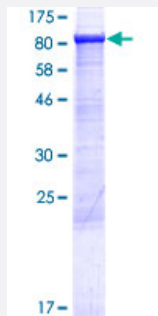
Full-Length

ABCF3 (Human) Recombinant Protein (P01)

Catalog # H00055324-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human ABCF3 full-length ORF (AAH09253.1, 1 a.a. - 709 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MATCAEILRSEFPEIDGQVFDYVTGVLHSGSADFESVDDLVEAVGELLQEVSGDSKDDAGIRAVC
QRMYNTRLRLAEPQSQGNSQVLLDAPIQLSKITENYDCGTLKPGLLKREQSSTVNAKKLEKAEARLK
AKQEKRSEKDTLKTSNPLVLEEASASQAGSRKESRLESSGKNKSYDVRIENFDVSFGDRVLLAG
ADVNLAWGRRYGLVGRNGLGKTTLLKMLATRLRVPAHISLLHVEQEVAGDDTPALQSVLES
VREDLLRRERELTAQIAAGRAEGSEAAELAENYAKLEEIEADKAPARASVILAGLGF
TPKMQQQPTREFSGGWRMRLALARALFARPDLLLLDEPTNMLDVRILWLENYLTWPSTILV
VSHDRNFLNAIATDIIHLHSQRLDGYRGDFETFIKSKQERLLNQQREYEAQQQYRQHIQV
FIDRFYRNANRASQVQSKLKMLEKLPELKPVDKESEVVMKFPDGFEEKFSPPIQLDEVDFYD
PKHVIFSRLSVSADLESRICVVGENGAGKSTMLKLLGDLAPVRGIRHAHRNLKIGYFSQHHVE
QLDLNVSARELLARKFPGRPEEYRHLGGRYGISGELAMRPLASLSGGQKSRVAF
AQMTMPCPNFYILDEPTNHLDMETIEALGRALNNFRGGVILVSHDERFIRLVCRELWV
CEGGGVTRVEGGFDQYRALLQEQRREGFL

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

106.1

Interspecies Antigen Sequence

Mouse (96); Rat (96)

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 — ABCF3

Entrez GeneID	55324
GeneBank Accession#	BC009253.2
Protein Accession#	AAH09253.1
Gene Name	ABCF3
Gene Alias	EST201864, FLJ11198
Gene Description	ATP-binding cassette, sub-family F (GCN20), member 3
Gene Ontology	Hyperlink
Gene Summary	sub-family F (GCN20)
Other Designations	-