

Recombinant Full Length Human ABCF3 Protein, GST-tagged

Cat. No. ABCF3-777HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human ABCF3 full-length ORF (AAH09253.1, 1 a.a. - 709 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	709 amino acids
Description	ABCF3 (ATP Binding Cassette Subfamily F Member 3) is a Protein Coding gene. Diseases associated with ABCF3 include West Nile Virus. GO annotations related to this gene include ATPase activity. An important paralog of this gene is ABCF1.
Molecular Mass	106.1 kDa
AA Sequence	MATCAEILRS EFPEIDGQVF DYVTGVLHSG SADFESVDDL VEAVGELLQE VSGDSKDDAG IRAVCQRMYN TLRLAEPQSQ GNSQVLLDAP IQLSKITENY DCGTKLPGLL KREQSSTVNA KKLEKAEARL KAKQEKRSEK DTLKTSNPLV LEEASASQAG SRKESRLESS GKNKSYDVRI ENFDVSFGDR VLLAGADVNL AWGRRYGLVG RNGLGKTTLL KMLATRSLRV PAHISLLHVE QEVAGDDTPA LQSVLESDSV REDLLRRERE LTAQIAAGRA EGSEAAELAE IYAKLEEIEA DKAPARASVI LAGLGFTPKM QQQPTREFSG GWRMRLALAR ALFARPDLLL LDEPTNMLDV RAILWLENYL QTWPSTILVV SHDRNFLNAI ATDIIHLHSQ RLDGYRGDFE TFIKSKQERL LNQQREYEAQ QQYRQHIQVF IDRFRYNANR ASQVQSKLKM LEKLPELKPV DKESEVVMKF PDGFEKFSPP ILQLDEVDFY

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YDPKHVIFSR LSVSADLES R ICVVGENGAG KSTMLKLLL G DLAPVRGIRH
 AHRNLKIGYF SQHHVEQLDL NVSAVELLAR KFPGRPEEEY RHQLGRYGIS
 GELAMRPLAS LSGGQKSRVA FAQMTMPCPN FYILDEPTNH LDMETIEALG
 RALNNFRGGV ILVSHDERFI RLVCRELWVC EGGGVTRVEG GFDQYRALLQ
 EQFRREGFL

Applications

Enzyme-linked Immunoabsorbent Assay
 Western Blot (Recombinant protein)
 Antibody Production
 Protein Array

Storage Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name ABCF3 ATP-binding cassette, sub-family F (GCN20), member 3 [Homo sapiens]

Official Symbol ABCF3

Synonyms ABCF3; ATP-binding cassette, sub-family F (GCN20), member 3; ATP-binding cassette sub-family F member 3; EST201864; FLJ11198

Gene ID 55324

mRNA Refseq NM_018358

Protein Refseq NP_060828

MIM 618967

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UniProt ID

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