

ATP-binding cassette sub-family G member 1 (ABCG1) Recombinant Protein | ABCG1 recombinant protein

Recombinant Human ATP-binding cassette sub-family G member 1 (ABCG1), partial

CATALOG #
AAA113988

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

ATP-binding cassette sub-family G member 1 (ABCG1); Recombinant Human ATP-binding cassette sub-family G member 1 (ABCG1); partial; ABCG1 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	1-426, Fragment at the N-terminal, provide the Cytoplasmic domain
Sequence	MACLMAAFSV GTAMNASSYS AEMTEPKSVC VSVDEVVSSN MEATETDLLN GHLKKVDNNL TEAQRFSLLP RRAAVNIEFR DLSYSVPEGP WWRKKGYKTL LKGISGKFNS GELVAIMGPS GAGKSTLMNI LAGYRETGMK GAVLINGLPR DLRCFRKVSC YIMQDDMLLP HLTVQEAMMV SAHLKLQEKD EGRREMVKEI LTALGLLSCA NTRTGSLSGG QRKRLAIALE LVNPPVMFF DEPTSGLDSA SCFQVVSLMK GLAQGGRSII CTIHQPSAKL FELFDQLYVL SQGQCVYRGK VCNLVPYLRD LGLNCPYHN PADFVMEVAS GEYGDQNSRL VRVREGMCD SDHKRDLGGD AEVNPFLWHR PSEEVKQTKR LKGLRKDSSS MEGCHSFSAS CLTQFCILFK RTFLSIMRDS VLTHLR
Sequence Length	426
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

NCBI AND UNIPROT INFORMATION

NCBI GI #	46592915
NCBI GeneID	9619
NCBI Accession #	NP_004906.3
NCBI GenBank Nucleotide #	NM_004915.3
UniProt Accession #	P45844; Q86SU8; Q96L76; Q9BXX6; Q9BXX7; Q9BXX8; Q9BXX9; Q9BXL0; Q9BXL1; Q9BXL2; Q9BXL3; Q9BXL4
Molecular Weight	86,628 Da
NCBI Official Full Name	ATP-binding cassette sub-family G member 1 isoform 4
NCBI Official Synonym Full Names	ATP binding cassette subfamily G member 1
NCBI Official Symbol	ABCG1
NCBI Official Synonym Symbols	ABC8; WHITE1
NCBI Protein Information	ATP-binding cassette sub-family G member 1

UniProt Protein Name	ATP-binding cassette sub-family G member 1
UniProt Gene Name	ABCG1
UniProt Synonym Gene Names	ABC8; WHT1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/abcg1-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/113988>