

Multidrug resistance protein 3 (ABCB4) Recombinant Protein | ABCB4 recombinant protein

Recombinant Human Multidrug resistance protein 3 (ABCB4) , partial

CATALOG #
AAA113365

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Multidrug resistance protein 3 (ABCB4); Recombinant Human Multidrug resistance protein 3 (ABCB4); partial; ABCB4 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	614-696; Partial
Sequence	HSELMKKEGV YFKLVNMQTS GSQIQSEEF E LNDEKAATRM APNGWKSRLF RHSTQKNLKN SQMCQKSLDV ETDGLEANVP PVS
Sequence Length	696
Species	Homo sapiens (Human)
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 #	4505771
NCBI GeneID	5244
NCBI Accession #	NP_000434.1
NCBI GenBank Nucleotide #	NM_000443.3
UniProt Accession #	P21439 ; Q14813 ; A0A2V7 ; A4D1D3 ; A4D1D4 ; A4D1D5 ; D6W5P3 ; D6W5P4
Molecular Weight	135,259 Da
NCBI Official Full Name	phosphatidylcholine translocator ABCB4 isoform A
NCBI Official Synonym Full Names	ATP binding cassette subfamily B member 4
NCBI Official Symbol	ABCB4
NCBI Official Synonym Symbols	GBD1; ICP3; MDR2; MDR3; PGY3; ABC21; MDR2/3; PFIC-3
NCBI Protein Information	phosphatidylcholine translocator ABCB4
UniProt Protein Name	Phosphatidylcholine translocator ABCB4
UniProt Gene Name	ABCB4

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.

