

Bile salt export pump (ABCB11) Recombinant Protein | ABCB11 recombinant protein

Recombinant Human Bile salt export pump (ABCB11) , partial

CATALOG # AAA114473	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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PRODUCT SYNONYMS

Bile salt export pump (ABCB11); Recombinant Human Bile salt export pump (ABCB11); partial; ABCB11 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	1033-1321aa; Partial
Sequence	RAFSYTPSYA KAKISAARFF QLLDRQPPIS VYNTAGEKWD NFQGKIDFVD CKFTYPSRPD SQVLNGLSVS ISPGQTLAFV GSSGCGKSTS IQLLERFYDP DQGKVMIDGH DSKKVVNVQFL RSNIGIVSQE PVLFACSIMD NIKYGDNTKE IPMERVIAAA KQAQLHDFVM SLPEKYETNV GSQGSQLSRG EKQRIAIARA IVRDPKILL DEATSALDTE SEKTVQVALD KAREGRTCIV IAHRLSTIQN ADIIAVMAQG VVIEKGTHEE LMAQKGAYYK LVTTGSPIS
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 #	21536378
NCBI GeneID	8647
NCBI Accession #	NP_003733.2
NCBI GenBank Nucleotide #	NM_003742.3
UniProt Accession #	O95342 ; Q53TL2 ; Q9UNB2
Molecular Weight	146,407 Da
NCBI Official Full Name	bile salt export pump
NCBI Official Synonym Full Names	ATP binding cassette subfamily B member 11
NCBI Official Symbol	ABCB11
NCBI Official Synonym Symbols	BSEP; PGY4; SPGP; ABC16; BRIC2; PFIC2; PFIC-2
NCBI Protein Information	bile salt export pump
UniProt Protein Name	Bile salt export pump
UniProt Gene Name	ABCB11
UniProt Synonym Gene Names	BSEP

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/abcb11-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/114473>