

ATP-binding cassette sub-family D member 3 (ABCD3) Recombinant Protein | ABCD3 recombinant protein

Recombinant Human ATP-binding cassette sub-family D member 3 (ABCD3)

CATALOG #
AAA230595

HOST
Cell Free Expression

PRODUCT SYNONYMS

ATP-binding cassette sub-family D member 3 (ABCD3); Recombinant Human ATP-binding cassette sub-family D member 3 (ABCD3); ABCD3 recombinant protein

PRODUCT SPECIFICATIONS

Host	Cell Free Expression
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Liquid containing glycerol
Sequence Positions	1-659aa; Full Length
Sequence	MAAFSKYLTA RNSSLAGAAF LLLCLLHKRR RALGLHGKKS GKPPLQNNK EGKKERAVVD KVFFSRLIQI LKIMVPRTFC KETGYLVLIA VMLVSRTYCD VWMIQNGTLI ESGIIGRSRK DFKRYLLNFI AAMPLISLVN NFLKYGLNEL KLCFRVRLTK YLYEEYLQAF TYYKMGNLDN RIANPDQLLT QDVEKFCNSV VDLYSNLSKP FLDIVLYIFK LTAIGAQGP ASMMAYLVVS GLFLTRLRRP IGKMTITEQK YEGEYRYVNS RLITNSEEIA FYNGNKREKQ TVHSVFRKLV EHLHNFILFR FSMGFIDSII AKYLATVVG Y LVVSRPFLDL SHPRHLKSTH SELLEDYYQS GRMLLRMSQA LGRIVLAGRE MTRLAGFTAR ITELMOVLKD LNHGKYERTM VSQKEKGIEG VQVIPLIPA GEIIIADNII KFDHVPLATP NGDVLIRD LN FEVRSGANVL ICGPNGCGKS SLFRVLGELW PLFGGRLTKP ERGKLFYVPQ RPYMTLGT LR DQVIYPDGRE DQKRKGISDL VLKEYLDNVQ LGHILEREGG WDSVQDWM DV LSGGEKQRMA MARLFYHKPQ FAILDECTSA VSVDVEGYIY SHCRKVGITL FTVSHRKS L W KHHEY L HMD GRGNYEFKQI TEDTVEFGS
Species	Human
Preparation and Storage	Store at -20 degree C, for extended storage, conserve at -20 degree C or -80 degree C. Repeated freezing and thawing is not recommended. Store working aliquots at 4 degree C for up to one week.

ADDITIONAL INFORMATION

Product Categories/Family for ABCD3 recombinant protein

Transmembrane Protein

NCBI AND UNIPROT INFORMATION

NCBI GI #	169881286
NCBI GeneID	5825
NCBI Accession #	NP_001116146.1
NCBI GenBank Nucleotide #	NM_001122674.1
UniProt Accession #	P28288; Q15271; Q6NUN5; Q96DA3; Q9H529; D3DT46
Molecular Weight	27,121 Da
NCBI Official Full Name	ATP-binding cassette sub-family D member 3 isoform b
NCBI Official Synonym Full Names	ATP binding cassette subfamily D member 3

NCBI Official Symbol	ABCD3
NCBI Official Synonym Symbols	ZWS2; ABC43; CBAS5; PMP70; PXMP1
NCBI Protein Information	ATP-binding cassette sub-family D member 3
UniProt Protein Name	ATP-binding cassette sub-family D member 3
UniProt Gene Name	ABCD3
UniProt Synonym Gene Names	PMP70; PXMP1; PMP70
UniProt Entry Name	ABCD3_HUMAN

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/abcd3-recombinant-protein-cell-free-expression/230595>