



Recombinant Dictyostelium discoideum ABC transporter G family member 1 (abcG1)

Product Code	CSB-CF684876DKK
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q55DW4
Product Type	Transmembrane Protein
Immunogen Species	Dictyostelium discoideum (Slime mold)
Sequence	<p>MDSNNNNNNENEAFSGASESSEFRKIVEENENEREFEQSNPSPPEYSNYENK DDGINLET INPNISLDNNNNNNQNNQNNQNNNNNNNNQNNNIINLNKKNKKRSTFKNRID FSKDIN HYVQITEKGKKKKISKQILTNINGHIESGTIFAIMGPSGAGKTTLLDILAHRLNING SGT MYLNGNKSDFNIFKKLCGYVTQSDSLMPSLTVRETLNFYAQLKMPRDVPLKEK LQRVQDI IDEMGLNRCADTLVGTADNKIRGISGGERRRVTISIPELLTGPSVILLDEPTSGLD ASTSF YVMSALKKLAKSGRTIICTIHQPRSNIYDMFDNLLLLGDGNTIYYGKANKALEYF NANGY HCSEKTNPADFFLDLINTQVEDQADSDDDDDYNDDEEEEIGGGGGGSGGGGAGGI EDIGISIS PTMNGSAVDNIKNNELKQQQQQQQQQQQSTDGRARRRIKLTKEEMVILKKE YPNSEQGL RVNETLDNISKENRTDFKYEKTRGPNFLTQFSLLLGREVTNAKRHPMAFKVNLI QAIFQG LLCGIVYYQLGLGQSSVQSRTGVVAFIIMGVSFPAVMSTIHVFPDVITIFLKDRA SGVYD TLPFFLAKSFMDACIAVLLPMVTATIVYWMTNQRVDPFYSAAPFFRFVLMVLVA SQTCLS LGVLISSVPNVQVGTAVAPLIVILFFLFSGFFINLNDVPGWLWVFPYISFFRYMI EAAV INAFKDVHFTCTDSQKIGGVCPVQYGNNVIENMGYDIDHFWRNVWILVLYIIGF RVLTFLLVLKLSRNKFKQE</p>
Source	in vitro E.coli expression system
Target Names	abcG1
Protein Names	Recommended name: ABC transporter G family member 1 Alternative name(s): ABC transporter ABCG.1
Expression Region	1-793
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.



Protein Length

full length protein

Shelf Life

The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.

Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.