



Recombinant Rat ATP-binding cassette sub-family G member 8 (Abcg8)

Product Code	CSB-CF001084RA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P58428
Product Type	Transmembrane Protein
Immunogen Species	Rattus norvegicus (Rat)
Sequence	<p>MAEKTKEETQLWNGTVLQDASSLQDSVFSSSESDNSLYFTYSGQSNLTLEVRDL TYQGGTCL RSWGQEDPHMSLGLSESVDMASQVPWFELQAQFKLPWRSRGSQDSWDLGI RNLSFKVRS QMLAIIGSAGCGRATLLDVITGRDHGGKMKSGQIWIWINGQPSTPQLIQKVAHV RQQDQLL PNLTVRETLTFIAQMRLPKTFSQAQRDKRVEDVIAELRLRQCANTRVGNTYVR GVSGGER RRVSIGVQLLWNPGLILDEPTSGLDSTAHNLVRTLSRLAKGNRLVLISLHQR SDIFR LFDLVLLMTSGTPIYLGVAQHMVQYFTSIGYPCPRYSNPADFYVDLTSIDRRSK EQEVAT MEKARLLAALFLEKVQGFDDFLWKAEAKSLDTGTYAVSQTLTQDTNCGTAAEL PGMIIQQF TTLIRRQISNDFRDLPTLFIHGAEACLMSLIIGFLYYGHADKPLSFMDMAALLFMI GALI PFNVILDVVSCHSERSLLYLEDGLYTAGPYFFAKVLGELPEHCAYVIIYGMP IYWLT NLRPGPELFLHFMLLWL VVFCRTMALAASAMLPTFHMSSFCCNALYNSFY LTAGFMIN LNNLWIVPAWISKMSFLRWCFSGLMQIQFNHGHYTTQIGNLTFVPGDAMVTA MDLNSHP LYAIYLIVIGISCGFLSLYLSLKFQKSIQDW</p>
Source	in vitro E.coli expression system
Target Names	Abcg8
Protein Names	Recommended name: ATP-binding cassette sub-family G member 8 Alternative name(s): Sterolin-2
Expression Region	1-694
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.