



Recombinant Human ATP-binding cassette sub-family G member 5 (ABCG5)

Product Code	CSB-CF863956HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q9H222
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Sequence	<p>MGDLSSLTPGGSMGLQVNRGSQSSLEGAPATAPEPHSLGILHASYSVSHRVR PWWDITSC RQQWTRQILKDVSLYVESGQIMCILGSSGSGKTTLLDAMSGRLGRAGTFLGEV YVNGRAL RREQFQDCFSYVLQSDTLLSSLTVRETLHYTALLAIRGNPGSFQKKVEAVMA ELSLSHV ADRLIGNYSLGGISTGERRRVSIAAQLLQDPKVMLFDEPTTGLDCMTANQIVVL LVELAR RNRIVLTIHQPRSELFQLFDKIAILSFGELIFCGTPAEMLDFFNDCGYPCPEHS NPFDF YMDLTSVDTQSKEREIETSKRVQMIESAYKKS AICHKTLKNIERMKHLKTLPMV PFKTKD SPGVFSKLGVLLRRVTRNLVRNKLAVITRLLQNLIMGLFLLFFVLRVRSNVLKGA IQDRV GLLYQFVGATPYTGMLNAVNLFPVLRVAVSDQESQDGLYQKWQMMLAYALHVL PFSVVATM IFSSVCYWTLGLHPEVARFGYFSAALLAPHLIGEFLLVLLGIVQNPNI VNSVVAL LSIA GVLVGSGLRNIQEMPIPFKIISYFTFQKYCSEILVVNEFYGLNFTCGSSNVSVT TNPMC AFTQGIQFIEKTCPGATSRFTMNFLILYSFIPALVILGIVVFKIRDHLISR</p>
Source	in vitro E.coli expression system
Target Names	ABCG5
Protein Names	Recommended name: ATP-binding cassette sub-family G member 5 Alternative name(s): Sterolin-1
Expression Region	1-651
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.