



Recombinant *Macaca mulatta* ATP-binding cassette sub-family G member 2 (ABCG2)

Product Code	CSB-CF702798MOW
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q5MB13
Product Type	Transmembrane Protein
Immunogen Species	<i>Macaca mulatta</i> (Rhesus macaque)
Sequence	<p>MSSSNVEVFIPMSQENTNGFPPTTTSNDRKAFTEGAVLSFHNICYRVKVKSGFL PGRKPVE KEILSNINGIMKPGLNAILGPTGGGKSSLLDVLAARKDPSGLSGDVLINGALRPT NFKCN SGYVVQDDVVMGTLTVRENLQFSAALRLPTTMTNHEKNERINRVIQELGLDKV ADSKVGT QFIRGVSGGERKRTSIGMELITDPSILFLDEPTTGLDSSTANAVLLLLKRMSKQG RTIIF SIHQPRYSIFKLFDSLTLASGRLMFHGPAQEALGYFESAGYHCEAYNNPADFF LDIING DSTAVALNREEDFKATEIIEPSKRDKPLVEKLAEIYVDSSFYKETKAELHQLSGG EKKKI TVFKEISYTTSFCHQLRWVSKRSFKNLLGNPQASIAQIIVTVILGLVIGAIYFGLN NDST GIQNRAGVLFFLTNNQCFSSVSAVELFVVEKKLFIHEYISGYRVSSYFFGKLLS DLLPM RMLPSIIFTCIVYFMLGLKPTADAFFIMMFTLMMVAYSASSMALAIAAGQSVVSV ATLLM TICFVFMIFSGLLVNLTTIASWLSWLQYFSIPRYGFTALQHNEFLGQNFCPGL NATVNN TCNYATCTGEEYLAKQGIDLSPWGLWKNHVALACMIVIFLTIAYLKLFLKKYS</p>
Source	in vitro E.coli expression system
Target Names	ABCG2
Protein Names	Recommended name: ATP-binding cassette sub-family G member 2 Alternative name(s): CD_antigen= CD338
Expression Region	1-654
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.