



Recombinant Macrolide export ATP-binding/permease protein MacB (macB)

Product Code	CSB-CF852072EOD
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q8XED0
Product Type	Transmembrane Protein
Immunogen Species	Escherichia coli O157:H7
Sequence	<p> MTPLLELKDIRRSYPAGDEQVEVLKGITLDIYAGEMVAIVGASGSGKSTLMNILG CLDKA TSGTYRVAGQDVATLDADALAQLRREHFGFIFQRYHLLSHLTAEQNVEVPAVY AGLERKQ RLLRAQELLQRLGLEDRTEYYPAQLSGGQQQRVSIARALMNGGQVILADEPTG ALDSHSC EQVMAILHQLRDRGHTVIIVTHDPQVAAQAERVIEIRDGEIVRNPPAIEKVVVAG GTEPV VNTASGWRQFVSGFNEALTMAWRALAANKMRTLLTMLGIIIGIASVVSIVVVG AAKQMV LADIRSIGTNTIDVYPGKDFGDDDPQYQQALKYDDLIAIQKQPWVASATPAVSQ NLRLRY NNVDVAASANGVSGDYFNVYGMTFSEGNTFNQEQLNGRAQVVLDSENTRRQ LFPHKADV GEVILVGNMPARVIGVAEEKQSMFGSSKVLRVWLPYSTMSGRVMGQSWLNSI TVRVKEGF DSAEAEQQLTRLLSLRHGKKDFFFTWNMDGVLKTVEKTRTLQLFMTLVAVISL VVGIGV MNIMLVSVTERTREIGIRMAVGARASDVLQQFLIEAVLVCLVGGALGITLSLLIAF TLQL FLPGWEIGFSPLALLLAFLCSTVTGILFGWLPARNAARLDPVDALARE </p>
Source	in vitro E.coli expression system
Target Names	macB
Protein Names	Recommended name: Macrolide export ATP-binding/permease protein MacB EC= 3.6.3.-
Expression Region	1-648
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.