



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

Product Code	CSB-CF314687ENL
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P0C2H2
Product Type	Transmembrane Protein
Immunogen Species	Escherichia coli
Sequence	<p>MKKLIELKGVSRTYGNGDQTRTVLKNVDLTIVAGEMVAIIGASGSGKSTLMNIM GCLDVP NRGDYYIDGQNAACLSPDELARVRREHIGFIFQRYHLIPDLSALGNVEIPAIYAN SERDS RRQRATALLGRLGLEGREHHKPCELSGGQQQRVSIARALINGGKIILADEPTGA LDSQSG QEVLAAILNELNRRGHTVVMVTHDMKVARHAKRIIELCDGEIADSGGCVSATET LPKTNR IRQSYWKTLLEDRTRESMQMALKAMKTHRLRRTLTMIGIVFGIASVVTVVALGEG ARQETL EEIKSLGTNVVSIYPGQDLFDDSESIRTLVPADANALAKQGFIDSVSPEVSASD NIRFL GKSAIASINGVGREHFRVKGIELLQGTTFRDDRNALQEVIIDENTRKAIFDNTGL QALGQ IVFLGSVPARVVGIAKSNRSDASNRTVWMPYSTVMYRIVGKPVLTGISVRLK DNVDNE AAISAIQQLTRRHGIKDFQLYNFEQIRKSIEHTSMTFSILILMVACISLMIGSIGVM NI MLISVTERTHEIGVRMAVGARRSDIMQQFIEAVLVCLIGGALGIALSYITGALFN ALAD GIFAAIYSWQAAVAFFCSTLIGIIFGYLPARKAARMDPVISLASE</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	1-646
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.