



Recombinant Methanosarcina mazei Tetrahydromethanopterin S-methyltransferase subunit B (mtrB)

Product Code	CSB-CF301375MSN
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P80655
Product Type	Transmembrane Protein
Immunogen Species	Methanosarcina mazei (strain ATCC BAA-159 / DSM 3647 / Goe1 / Go1 / JCM 11833 / OCM 88) (Methanosarcina frisia)
Sequence	SIVRIAPEINLVMDTESGTVTQERKDSIQYSMEPVFERVDKLDIAIDDLVNSLSP SKPLL NTWPGRENTSYIAGIYSNSFYGIIVGLAFSGLLALIIYITRLMGGVV
Source	in vitro E.coli expression system
Target Names	mtrB
Protein Names	Recommended name: Tetrahydromethanopterin S-methyltransferase subunit B EC= 2.1.1.86 Alternative name(s): N5-methyltetrahydromethanopterin-- coenzyme M methyltransferase subunit B
Expression Region	2-108
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 of Mature 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.