



Recombinant Escherichia coli Methyl-accepting chemotaxis protein III (trg)

Product Code	CSB-CF356601ENV
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P05704
Product Type	Transmembrane Protein
Immunogen Species	Escherichia coli (strain K12)
Sequence	<p>MNTTPSQRLGFLHHIRLVPLFACILGGILVLFALSSALAGYFLWQADRDQRDVT AEIEIR TGLANSSDFLRSARINMIQAGAASRIAEMEAMKRNIAQAESEIKQSQQGYRAY QNRPVKT PADEALDTELNQRFAQYITGMQPMLKYAKNGMFEAIINHESEQIRPLDNAYTDI LNKAVK IRSTRANQLAELAHQRTRLGGMFMIGAFVLALVMTLITFMVLRIRVIRPLQHAAQ RIEKI ASGDLTMNDEPAGRNEIGRLSRHLQQMQHSLGMTVGTVRQGAEIYRGTSEI SAGNADLS SRTEEQAAAIEQTAASMEQLTATVKQNADNAHHASKLAQEASIKASDGGQTVS GVVKTMG AISTSSKKISEITAVINSIAFQTNILALNAAVEAARAGEQGRGFVAVASEVRTLAS RSAQ AAKEIEGLISESVRLIDLGSDEVATAGKTMSTIVDAVASVTHIMQEIAAASDEQS RGITQ VSQAISEMDKVTQQNASLVEEASAAAVSLEEQAARLTEAVDVFRLHKHSVSAE PRGAGEP VSFATV</p>
Source	in vitro E.coli expression system
Target Names	trg
Protein Names	Recommended name: Methyl-accepting chemotaxis protein III Short name= MCP-III Alternative name(s): Ribose and galactose chemoreceptor protein
Expression Region	1-546
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.