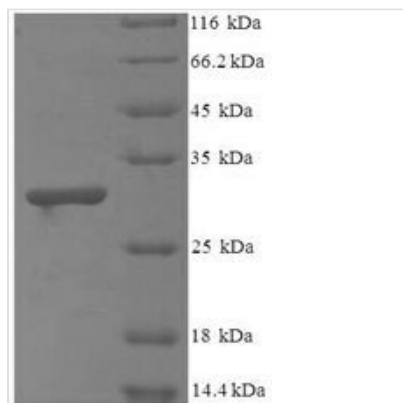




Recombinant Bacillus cereus Methylglyoxal synthase(mgsA)

Product Code	CSB-EP507015BQK
Storage	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.
Uniprot No.	C1EN30
Storage Buffer	Tris-based buffer,50% glycerol
Product Type	Recombinant Protein
Species	Bacillus cereus (strain 03BB102)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	MKIALIAHDKKKDDMVSFAYAYKPIFEQHELFATGTTGLRIMEATGLVVTRYQS GPLGGDQEIGAMIAKNDLDMVIFFRDPLTAQPHEPDVNALLRLCDVYAIPLATN MASAEMLMHALERGDLDIRKLRK
Research Area	Others
Source	E.coli
Gene Names	mgsA
Expression Region	1-131aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-SUMO-tagged
Mol. Weight	30.7kDa
Protein Description	Full Length

Image



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.