



Recombinant Microcin C7 self-immunity protein mccF (mccF)

Product Code	CSB-BP672869ENL
Abbreviation	mccF
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.	Q47511
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli
Purity	≥85% (SDS-PAGE)
Sequence	MMIQSHPLLA APLAVGDTIG FFSSAPATV TAKNRFFRGV EFLQRKGFKL VSGKLTGKTD FYRSGTIKER AQEFNELVYN PDITCIMSTI GGDNSNSLLP FLDYDAIIAN PKIIGYSdT TALLAGIYAK TGLITFYGPA LIPSFGEHPP LVDITYESFI KILTRKQSGI YTYTLPEKWS DESINWNENK ILRPKKLYKN NCAFYGSgKV EGRVIGGNLN TLTGIWGSEW MPEILNGDIL FIEDSRKSIA TIERLFSMLK LNRVFDKvSA IILGKHELFD CAGSKRRPYE VLTEVLDGKQ IPVLDGFDcs HTHPMLTLPL GVKLAIDFDN KNISITEQYL STEK
Source	Baculovirus
Target Names	mccF
Protein Names	Recommended name: Microcin C7 self-immunity protein mccF
Expression Region	1-344
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
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
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.