



Recombinant Bacillus cereus UPF0758 protein BCE_4545 (BCE_4545)

Product Code	CSB-MP744701BQN
Abbreviation	BCE_4545
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.	Q72ZX2
Product Type	Recombinant Protein
Immunogen Species	Bacillus cereus (strain ATCC 10987 / NRS 248)
Purity	≥85% (SDS-PAGE)
Sequence	MNGIRDVVKE EQPRERLLLE GAGSLSNREL LAVLLRTGSK EETVLKLSDK ILHFDGLRM LKDATLEELV SIHGVGVAKA TQLIAAFELG RRMVRLEYQN RYSIRSPEDC ATYMMMEEMRF LQQEHFVCLY LNTKNQVIHR QTIFIGSLNS SIVHPREVFKEAFRRAAASI ICLHNHPSGD PAPSREDIEV TKRLVECGRI IGIEVLDHII IGDHKFVSLK EKGHI
Source	Mammalian cell
Target Names	BCE_4545
Protein Names	Recommended name: UPF0758 protein BCE_4545
Expression Region	1-225
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.