



Recombinant Bacillus clausii Putative phosphotransferase ABC1687 (ABC1687)

Product Code	CSB-MP726175BAAC
Abbreviation	ABC1687
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.	Q5WHD3
Product Type	Recombinant Protein
Immunogen Species	Bacillus clausii (strain KSM-K16)
Purity	≥85% (SDS-PAGE)
Sequence	MTNDTERLVV YIVSDSVGET AELVVKAAVS QFSGSNVELR RIPYVEDKGT IQEVVQIARK AKALIAFTLV VPEIRDFLLE SAKAANVETV DIIGPVLSKI TDLTNAKPRY EPGLIYRLDE DYFRKVEAIE FAVKYDDGRD PRGIILADIV LIGVSRSTKT PLSQYLAHKR LKVANVPLVP EVEPPEELFK ISSKKCIGLK ISPEKLNSIR TERLKALGLK SEANYANIDR IKEELEYAKK VMDRVNCPVI DVSNKAVEET ANLISSMFQR N
Source	Mammalian cell
Target Names	ABC1687
Protein Names	Recommended name: Putative phosphotransferase ABC1687 EC= 2.7.-.-
Expression Region	1-271
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.