



Recombinant Beta-glucoside operon antiterminator (arbG)

Product Code	CSB-MP326610EGI
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.	P26211
Product Type	Recombinant Protein
Immunogen Species	Dickeya chrysanthemi (Pectobacterium chrysanthemi) (Erwinia chrysanthemi)
Purity	>85% (SDS-PAGE)
Sequence	MKIAKILNNN VVTVMDEQNN EQVVMGRGLG FKKRPGDTVN AALIEKIFSL RSSELTARLS DVLERIPLEV VTTADRIAL AKEKLGGNLQ NSLYISLTDH CHFAIERHRQ GVDIRNGLQW EVKRLYQKEF AIGLDALDII HRRLGVRLPE DEAGFIALHL VNAQLDSHMP EVMRITRVMQ EILNIVKYQL NLDYNEQAFS YHRFVTHLKF FAQRLLGRTP VFSEDESLHD VVKEKYTLAY HCAEKIQDHI MLHYDYTLTK EELMFLAIHI ERVRSELQEQ TAE
Source	Mammalian cell
Target Names	arbG
Protein Names	Recommended name: Beta-glucoside operon antiterminator
Expression Region	1-283
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.