



Recombinant 6-phospho-beta-glucosidase (arbB)

Product Code	CSB-EP326280EGI
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.	P26206
Product Type	Recombinant Protein
Immunogen Species	Dickeya chrysanthemi (Pectobacterium chrysanthemi) (Erwinia chrysanthemi)
Purity	>85% (SDS-PAGE)
Sequence	MSNPFFPAHFL WGGAIANQV EGAYLTDGKG LSTSDLQPQG IFGEIVTRQP GDSGIKDVAI DFYHRYPQDI ALFAEMGFTC LRISIAWTRI FPQGDAAEPN EAGLAFYDRL FDELAKYGIQ PLVTLSHYEM PYGLVEKHGG WGNRLTIDCF ERYARTVFAR YRHKVKRWLT FNEINMSLHA PFTGVGLPPD SDKAAIQAI HHQLVASARA VKACHDMIPD AQIGNMLLGA MLYPLTSKPE DVMESLHQNR EWLFFGDVQV RGAYPGYMHR YFREQGITLN ITAQDKQDLK ATVDFISFSY YMTGCVTTDE AQLEKTRGNI LNMVNPYLE SSEWGWQIDP LGLRYLLNFL YDRYQKPLFI VENGLGAKDK IEENGDIYDD YRIRYLNHDL VQVGEAIDDG VEVLGYTCWG PIDLVSASKA EMSKRYGFIY VDRDDAGHGS LERRRKKSFY WYQSVIASHG KTLTR
Source	E.coli
Target Names	arbB
Protein Names	Recommended name: 6-phospho-beta-glucosidase EC= 3.2.1.86
Expression Region	1-465
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.