



Recombinant Type II secretion system protein J (outJ)

Product Code	CSB-EP329494EGI
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.	P24689
Product Type	Recombinant Protein
Immunogen Species	Dickeya chrysanthemi (Pectobacterium chrysanthemi) (Erwinia chrysanthemi)
Purity	≥85% (SDS-PAGE)
Sequence	FTL LEVMLALAIF AALSLAASQV MNGVMRNDEA SARKEARLAE LQRGFSLMER DFSQIVPRRS QGYELGFYAE RYQLSSADWA VSFIRNGWLN PLGIMPRSEL QRVGYRLRGD TLERLFYDSS EPLSTQEP AV RPVLTGVTGF VLRFFGKDGW QERWDDPANL PQGIAIVTL RDYGEITRIF LITPRYGAAT QRRSER
Source	E.coli
Target Names	outJ
Protein Names	Recommended name: Type II secretion system protein J Short name= T2SS protein J Alternative name(s): General secretion pathway protein J Pectic enzymes secretion protein OutJ
Expression Region	8-206
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 of Mature 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.