



Recombinant Escherichia coli O6:H1 Fimbrial adapter papK (papK)

Product Code	CSB-EP351766EGX-B
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.	P62533
Storage Buffer	Lyophilized from Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Product Type	Recombinant Proteins
Immunogen Species	Escherichia coli O6
Purity	>85% (SDS-PAGE)
Sequence	SDVAFRGNL LDRPCHVSGD SLNKHVVFKT RASRDFWYPP GRSPTESFVI RLENCHATAV GKIVTLTFKG TEEAALPGHL KVTGVNAGRL GIALLDTDGS SLLKPGTSHN KGQGEKVTGN SLELPFGAYV VATPEALRTK SVVPGDYEAT ATFELTYR
Source	E.coli
Target Names	papK
Protein Names	Recommended name: Fimbrial adapter papK
Expression Region	22-178
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.