



Recombinant ATP-dependent protease subunit HslV (hslV)

Product Code	CSB-EP358952EGX
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.	P0A7B9
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli O6:H1 (strain CFT073 / ATCC 700928 / UPEC)
Purity	≥85% (SDS-PAGE)
Sequence	TTIVSVRRN GHVVIAGDGQ ATLGNTVMKG NVKKVRRLYN DKVIAGFAGG TADAFTLFEL FERKLEMHQG HLVKAAVELA KDWRTDRMLR KLEALLAVAD ETASLIITGN GDVVQPENL IAIGSGGPYA QAAARALLEN TELSAREIAE KALDIAGDIC IYTNHFHTIE ELSYKA
Source	E.coli
Target Names	hslV
Protein Names	Recommended name: ATP-dependent protease subunit HslV EC= 3.4.25.2 Alternative name(s): Heat shock protein HslV
Expression Region	2-176
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.