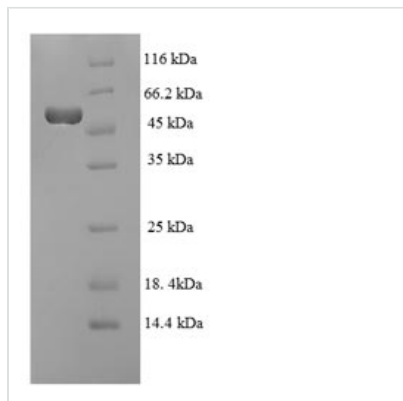




Recombinant Lysobacter Enzymogenes Arg-C (Ier), partial

Product Code	CSB-EP188874Ba
Abbreviation	Recombinant Lysobacter enzymogenes Ier protein, partial
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.	O87544
Product Type	Recombinant Protein
Purity	≥ 90% as determined by SDS-PAGE.
Sequence	GVGDIGSSDYCEKDIVCRVKPSAEFLSASKSVARMVFTPKTGYTGYCSGTLLN NSNSPKRQLFWSAHCISTQKVANTLQTYWLYDATGCDNDTLSDKAVTLTGG ATLLHSHATRDTLLLELKSAPPSGAYYAGWNSSAIATKGTAIEGIIHPSGDLKK YSLGSVTALSSSTIDGKKPLTKVAWTTGVTEGGSSGSLFTISSTSGYQLRGGL YGGTSYCSAPSDPDYYSQLDGVWSSIKTYFSP
Research Area	Others
Source	E.coli
Target Names	Ier
Expression Region	220-463aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal GST-tagged
Mol. Weight	52.7kDa
Protein Length	Partial

Image



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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.