



Recombinant GTPase Era (era)

Product Code	CSB-EP727647YAH
Abbreviation	era
Storage	<p>The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.</p> <p>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.</p>
Uniprot No.	Q667V2
Product Type	Recombinant Protein
Immunogen Species	Yersinia pseudotuberculosis serotype I (strain IP32953)
Purity	≥85% (SDS-PAGE)
Sequence	MSEVEKTYCG FIAIVGRPNV GKSTLLNELL GQKISITSRK PQTTRHRIMG IHTEGPYQAI YVDTPGLHIE EKRAINRLMN RAASSSLGDV ELVIFVVEGT HWTADDEMVV NKLRS LQCPV LLAINKVDNV TDKTKLLPHM QFLSQQMNFL DVVPISAEKG MNVDTIASIV RKHMPEAEHH FPEDYITDRS QRFMASEIIR EKLMRFLGEE LPYSVTVEIE QFVPNERGGY NIHGLILVER EGQKKMVIGN KGSKIKVIGT EARQDMERMF EAKVHLELWV KVKSGWADDE RALRSLGYTD DLK
Source	E.coli
Target Names	era
Protein Names	Recommended name: GTPase Era
Expression Region	1-303
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	<p>The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.</p> <p>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.</p>