



Recombinant *Saccharomyces cerevisiae* NEDD8-activating enzyme E1 regulatory subunit (ULA1)

Product Code	CSB-EP609121SVG
Abbreviation	ULA1
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.	Q12059
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MERYDRQLRL WGALGQDSL N RSRVCVVGPA TPLLQEVFKN LVLAGISSLT WLKVECAVQS GSLFLAELKK DLEPLASKQL EYEENDLRKT LQQPQYDWTR FSVILTICIG EQTAMLDLNE IRRQRGTFKP PVLNTFVSGF YGYIYLVLSE THFVLQAHPD SKKYDLRLQN PWPELINYVD TFDLSKMDTA TFSGIPYTVL LMKCIKLER DGNNGRITID QMKKVLQDQIC LPLGNDVIYE PNYVEAKRYA YLACSQNDCC KELEDLLRNL EISDYGNDWH DTYNYEILTLLTLKNIAKE NGELSFQPLT GTLPDMESTT ENYIRLKKLY EVKAKLDKSR VEESLARSKK IVSQDVLETF CSHYGEVRKI LPPKSDLLGI FSTSNALLDA LVMVQFWEQP AVTAEDKDEF IGLRVDDNYS VMAFFGGAVV QEAIKLITHH YVPIDNLFLY NGINSSATY KI
Source	E.coli
Target Names	ULA1
Protein Names	Recommended name: NEDD8-activating enzyme E1 regulatory subunit Alternative name(s): E1 N-terminus-related protein 2 Ubiquitin-activating enzyme E1-like 1 Ubiquitin-like activation protein 1
Expression Region	1-462
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	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.



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