



Recombinant *Saccharomyces cerevisiae* N-acetyltransferase ECO1 (ECO1)

Product Code	CSB-EP337462SVG
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.	P43605
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MKARKSQRKA GSKPNLIQSK LQVNNGSKSN KIVKCDKCEM SYSSTSIEDR AIHEKYHTLQ LHGRKWSPNW GSIVYTERNH SRTVHLSRST GTITPLNSSP LKKSSPSITH QEEKIVYVRP DKSNGEVRAM TEIMTLVNNE LNAPHDENVI WNSTTEEKGK AFVYIRNDRA VGIIIIENLY GGNGKTSSRG RWMVYDSRRL VQNVYPDFKI GISRIWVCRT ARKLGIA TKL IDVARENIVY GEVIPRYQVA WSQPTDSGGK LASKYNGIMH KSGKLLLPVY I
Source	E.coli
Target Names	ECO1
Protein Names	Recommended name: N-acetyltransferase ECO1 EC= 2.3.1.- Alternative name(s): Chromosome transmission fidelity protein 7 Establishment of cohesion protein 1
Expression Region	1-281
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. 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.