



Recombinant *Saccharomyces cerevisiae* N-terminal acetyltransferase A complex catalytic subunit ARD1 (ARD1)

Product Code	CSB-MP357091SVG
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.	P07347
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	≥85% (SDS-PAGE)
Sequence	MPINIRRATI NDIICMQNAN LHNLPENYMM KYMYHILSW PEASFVATTT TLDCEDESDEQ DENDKLELTL DGTNDGRTIK LDPTYLAPGE KLVGYVLVKM NDDPDQQNEP PNGHITSLSV MRTYRRMGIA ENLMRQALFA LREVHQAEYV SLHVRQSNRA ALHLYRDTLA FEVLSIEKSY YQDGEDAYAM KKVLEELQ ISNFTHRLK ENEEKLEDDL ESDLLEDIK QGVNDIIV
Source	Mammalian cell
Target Names	ARD1
Protein Names	Recommended name: N-terminal acetyltransferase A complex catalytic subunit ARD1 Short name= NatA complex subunit ARD1 EC= 2.3.1.88 Alternative name(s): Arrest-defective protein 1
Expression Region	1-238
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.