



Recombinant *Saccharomyces cerevisiae* N (6)-adenine-specific DNA methyltransferase-like 1

Product Code	CSB-BP345661SVG
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.	P53200
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MSDSDSDSDY ELTSLANALA ALEEFKREEQ QHQEAFQKLY DETDEDFQKK KKEEGMKLFK EDWQLSQFWY SDDTAAILAD AILEGADENT VIAIVSAPSV YAAIQKKPTN EIPTEHIYLF EFDKRFELLA GRDHFFFYDY NKPLDFSDEI KGKVDRLID PPFLNEDCQT KSSITAKCLL APNDNSKTKK GVFKHRLISC TGERMSEVIS KVYSDTRITT FLPEHSNGLS NEFRCYANFE CSSWKFAS
Source	Baculovirus
Target Names	EFM5
Protein Names	Recommended name: N(6)-adenine-specific DNA methyltransferase-like 1 EC=2.1.1.- Alternative name(s): N(6)-adenine-specific DNA methyltransferase 2
Expression Region	1-248
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.