



Recombinant *Lactococcus lactis* subsp. *lactis* Uncharacterized RNA methyltransferase yljE (yljE)

Product Code	CSB-YP866471LNG
Abbreviation	yljE
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.	Q9CGB9
Product Type	Recombinant Protein
Immunogen Species	<i>Lactococcus lactis</i> subsp. <i>lactis</i> (strain IL1403) (<i>Streptococcus lactis</i>)
Purity	>85% (SDS-PAGE)
Sequence	MCYNMDMTNF KKNDIFEAEV LDLTHEGQGV VKIDSFPFFV DNALPGERIK MHVLKVGKSF GFGRVDEFIS QSKHRVTQLN LDYLRTGIAD FGHLSYDEQV KFKHKQVVDI LRKTAGKSDY PVLVVEAIK TINYRNKAQI PVQMVDGLLT TGFYRKNSTH LIPVEDFYIQ HPEIDAVVLF LRDEFKINL QAYDEKTRKG WLRNIVVRRR FHTGEMMITL VVTSKKLPEK VELVIDHLVE RFTNIKSVQL NINSGTGSFI LGKEFILLYG KDFITDLMLD KTYQISAPAF YQVNTPPAEK LYETAYEFAG LKPGDVVIDA YSGIGTIGIS MADRVAKVYG MEVVPAAVEN AKRNAQLNEL ENTHYEVGTA EKIMPKWLSE GIKPDVIFVD PPRKGLDEGF IKAAAMMNPR RIVYISCNPA TFARDVVRFE ADGYLLDKVQ PVDLFPQTHH IELVASFNKK
Source	Yeast
Target Names	yljE
Protein Names	Recommended name: Uncharacterized RNA methyltransferase yljE EC= 2.1.1.-
Expression Region	1-460
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.