



Recombinant *Drosophila melanogaster* O-glucosyltransferase rumi (rumi)

Product Code	CSB-MP823424DLU
Abbreviation	rumi
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.	Q8T045
Product Type	Recombinant Protein
Immunogen Species	<i>Drosophila melanogaster</i> (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	EDDGLCSADQ KSCAQSEPDQ INEDEFSEFKI RRQIEKANAD YKPCSSDPQD SDCSCHANVL KRDLAPYKST GVTRQMISS ARYGTKYKIY GHRLYRDANC MFPARCEGIE HLLPLVATL PDMDLIINTR DYPQLNAAWG NAAGGPVFSF SKTKEYRDIM YPAWTFWAGG PATKLHPRGI GRWDQMREKL EKRAAAIPWS QKRSLGFFRG SRTSDERDSL ILLSRNPPEL VEAQYTKNQG WKSPKDTLDA PAADEVSFED HCKYKYLNF RGVAASFRLK HLFLCKSLVF HVGDEWQEFF YDQLKPVVHY VPLKSYPSQQ EYEHILSFFK KNDALAEIA QRGYDFIWEH LRMKDIKCYW RKLLKRYVKL LQYEVKPEDQ LIYIGPKKDE L
Source	Mammalian cell
Target Names	rumi
Protein Names	Recommended name: O-glucosyltransferase rumi EC= 2.4.1.-
Expression Region	21-411
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 of Mature 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.