



Recombinant Drosophila melanogaster O-glucosyltransferase rumi (rumi)

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|--------------------------|---|
| Product Code | CSB-EP823424DLU |
| 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 | Drosophila melanogaster (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 HFLFCKSLVF HVGDEWQEFF YDQLKPVVHY VPLKSYPSQQ EYEHILSFFK KNDALAQEIA QRGYDFIWEH LRMKDIKCYW RKLLKRYVKL LQYEVKPEDQ LIYIGPKKDE L |
| Source | E.coli |
| 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. |
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