



Recombinant *Saccharomyces cerevisiae* F-box protein HRT3 (HRT3)

| | |
|--------------------------|---|
| Product Code | CSB-MP613219SVG |
| Abbreviation | HRT3 |
| 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. | Q12347 |
| Product Type | Recombinant Protein |
| Immunogen Species | <i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast) |
| Purity | >85% (SDS-PAGE) |
| Sequence | MIVDYEKDPR AKEAIAIWEK GVLKEKDGSM SDAINFYRSA LKIHDNVESL YRKKILDEWM LHKKLSGLSM TTDAPDEQNE TGKDDLSVEE NAELQPCWIL EILPDDILLR IIKKVILMSG ESWVNLSMTC STFSKLCFHD SVPFKTFAY IYSKQIYDKM AMDLNGITDI NTFEKEIWRG DDYRMLRERP YIKFEGVYIS VVNYVRYGSN AESSLSLLKP VHMITYYRYF RFYENGQCLR LLSTDEPSAV VKHFSKENKP RSHMCYWSL GFDYDFGHLK ITRSDEKYTF IEEFQIKNQG NKRYQRLKWL SSIVVDKEGN ASNCCLRNEK SFFFSRVKSF KDPG |
| Source | Mammalian cell |
| Target Names | HRT3 |
| Protein Names | Recommended name: F-box protein HRT3 Alternative name(s): High level expression reduces Ty3 transposition protein 3 |
| Expression Region | 1-344 |
| 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. |