



Recombinant *Saccharomyces cerevisiae* Repressor of RNA polymerase III transcription MAF1 (MAF1)

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|--------------------------|--|
| Product Code | CSB-EP340457SVG |
| 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. | P41910 |
| Product Type | Recombinant Protein |
| Immunogen Species | <i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast) |
| Purity | >85% (SDS-PAGE) |
| Sequence | MKFIDELDIE RVNQLNFET NDCKIVGSCD IFTTKAVASD RKLYKTIDQH LDTILQENEN YNATLQQQLA APETNQSPCS SPFYSNRRDS NSFWEQKRRI SFSEYNSNNN TNNSNGNSSN NNNYSGPNGS SPATFPKSAK LNDQNLKELV SNYDSGSMSS SSLDSSSKND ERIRRRSSSS ISSFKSGKSS NNNYSSGTAT NNVNKRRKSS INERPSNLSL GPFGPINEPS SRKIFAYLIA ILNASYPDHD FSSVEPTDFV KTSCLKTFISK FENTLYSLGR QPEEWVWEVI NSHMTLSDCV LFQYSPNSF LEDEPGYLWN LIGFLYNRKR KRVAYLYLIC SRLNSSTGEV EDALAKKPQG KLIIDDGSNE YEGEYDFTYD ENVIDDKSDQ EESLQ |
| Source | E.coli |
| Target Names | MAF1 |
| Protein Names | Recommended name: Repressor of RNA polymerase III transcription MAF1 |
| Expression Region | 1-395 |
| 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. |
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