



Recombinant Solanum tuberosum Transcription factor MYB1R1

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|--------------------------|---|
| Product Code | CSB-EP648868FIG-B |
| 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. | Q2V9B0 |
| Product Type | Recombinant Protein |
| Immunogen Species | Solanum tuberosum (Potato) |
| Purity | >85% (SDS-PAGE) |
| Sequence | MSSVYSDKSS STPAVTGGGF GGEIMLFGVR VKVDPMRKS SV SLNDLSQYEH PNANNNNGG DNESSKVAQ DEGYASADDA VQHQSNSGRE RKRGVPTWTEE EHKLFLLGLQ KVGKGDWRGI SRNFVKTRTP TQVASHAQKY FLRRSNLNR RRRSSLFDIT TDSVSVMPIE EVENKQEIPV VAPATLPTTK TNAFPVAPT GPIIFPVQID KSREYPTLLR HDHGNSSMLV GPVPMFSMPN PSTAILNAN HNSTIEPSSL SLRLSLSLDQ GQASSTRHSA YNVMSSFSNG ESIIRVA |
| Source | E.coli |
| Protein Names | Recommended name: Transcription factor MYB1R1 Alternative name(s): Myb-related protein R1 Short name= StMYB1R-1 |
| Expression Region | 1-297 |
| 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. |