

Recombinant Mouse Terf1 protein, Avi-tagged, Biotinylated

Cat. No. Terf1-4885M Lot. No. (See product label)

SPECIFICATION

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|--------------------------|---|
| Product Overview | Biotinylated Recombinant Mouse Terf1 protein(P70371)(2-421 aa), fused with Avi tag, was expressed in E.coli. |
| Species | Mouse |
| Source | E.coli |
| ProteinLength | 2-421 aa |
| Conjugation/Label | Biotin |
| Form | Tris/PBS-based buffer, 6% Trehalose. |
| AASequence | AETVSSAARDAPSREGWTDSDSPEQEEVGDDAELLQCQLQLGTPREMENAELVAE VEAVA AGWMLDFLCLSLCRAFRDGRSEDFRRTRDSAEAIHGLHRLTAYQLKTVYIC QFLTRVAS GKALDAQFEVDERITPLESALMIWNSIEKEHDKLHDEIKNLIQIQA VAVC MEIGSFKEAE EVFERIFGDPEFYTPLERKLLKII SQKDVFHSLFQHFSSYSCMMEKIQS YVGDLVSEKSST FLMKAATKVVENEKARTQASKDRPDATNTGMDTEVGLNKEKSV NGQQSTETEPLVDTVSS IRSHKNALSQK HRRAPSDFSRNEARTGTLQCETTMERN RRTSGRNRLCVSENQPD TDDK SGRRKRQTWLWEEDRILKCGVKKYGEGNWAKIL SHYKFNNRTSVMLKDRWRTMKRLKLIS |
| Purity | >85% (SDS-PAGE) |
| Storage | Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid |

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

repeated freeze-thaw cycles.

Reconstitution

Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. Aliquot for long-term storage at -80°C.

Conjugation

Biotin

GENE INFORMATION**Gene Name**

Terf1 telomeric repeat binding factor 1 [*Mus musculus*]

Official Symbol

Terf1

Synonyms

TERF1; telomeric repeat binding factor 1; telomeric repeat-binding factor 1; TTAGGG repeat-binding factor 1; Pin2; Trf1; Trbf1;

Gene ID

21749

mRNA Refseq

NM_009352

Protein Refseq

NP_033378

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