

Recombinant Human TIPIN Protein, His-tagged

Cat. No. TIPIN-512H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human TIPIN fused with His tag at N-terminal was expressed in E. coli.
Species	Human
Source	E.coli
Description	The protein encoded by this gene is part of the replisome complex, a group of proteins that support DNA replication. It binds TIM, which is involved in circadian rhythm regulation, and aids in protecting cells against DNA damage and stress. Two pseudogenes and two transcript variants encoding different isoforms have been found for this gene.
Form	25mM Tris, pH8.0, 150 mM NaCl, 10% glycerol. Store at -80 centigrade. Avoid repeated freeze-thaw cycles. Stable for at least 3 months from receipt of products under proper storage and handling conditions.
Molecular Mass	33.1 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	TIPIN TIMELESS interacting protein [Homo sapiens]
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 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

Official Symbol	TIPIN
Synonyms	TIPIN; TIMELESS interacting protein; TIMELESS-interacting protein; CSM3 homolog (S. cerevisiae); FLJ20516; CSM3 homolog;
Gene ID	54962
mRNA Refseq	NM_017858
Protein Refseq	NP_060328
MIM	610716
UniProt ID	Q9BVW5

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