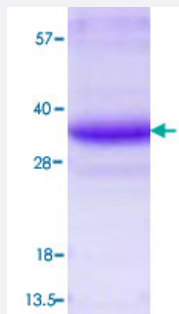


Full-Length

TATDN3 (Human) Recombinant Protein

Catalog # P5396 Size 100 ug

Applications



Specification

Product Description	Human TATDN3 (NP_001036017, 1 a.a. - 274 a.a.) full-length recombinant protein with His tag expressed in <i>Escherichia coli</i> .
Sequence	MGSSHHHHHHSSGLVPRGSHMGSHMRAAGVGLVDCHCHLSAPDFDRDLDDVLEKAKKANVVALVAVAEHSGEFEKIMQLSERYNGFVLPCLGVHPVQGLPPEDQRSVTLKDLDVALPIIENYKDRLLAIGEVLDFSPRFAGTGEQKEEQRQVLIRQQLAKRLNLPVNVHSRSAGRPTINLLQEQGAEKVLLHAFDGRPSVAMEGVRAGYFFSIPPSIIRSGQKQKLVKQLPLTSICLETDSPALGPEKQVRNEPWNISISAEYIAQVKGISVEEVIEVTTQNALKLFPKLRHLLQK
Host	<i>Escherichia coli</i>
Theoretical MW (kDa)	32.9
Form	Liquid
Preparation Method	<i>Escherichia coli</i> expression system
Purification	Conventional Chromatography
Concentration	0.5 mg/mL
Purity	> 90% by SDS-PAGE
Quality Control Testing	Loading 3 ug protein in 15% SDS-PAGE

Storage Buffer

In 20 mM Tris-HCl buffer, 0.2 M NaCl, pH 8.0 (20% glycerol, 1 mM DTT).

Storage Instruction

Store at 2°C to 8°C for 1 week. For long term storage, aliquot and store at -20°C to -80°C.
Aliquot to avoid repeated freezing and thawing.

Applications

- SDS-PAGE

Gene Info — TATDN3

Entrez GeneID[128387](#)**Protein Accession#**[NP_001036017](#)**Gene Name**

TATDN3

Gene Alias

MGC142198

Gene Description

TatD DNase domain containing 3

Gene Ontology[Hyperlink](#)**Other Designations**

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