

Product datasheet for TP518223

Tatdn3 (NM_001163422) Mouse Recombinant Protein

Product data:

Product Type: Recombinant Proteins
Description: Purified recombinant protein of Mouse TatD DNase domain containing 3 (Tatdn3), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug

Species: Mouse

Expression Host: HEK293T

Expression cDNA Clone or AA Sequence: >MR218223 representing NM_001163422
Red=Cloning site Green=Tags(s)

MGLGLVDCHCHLSASDFDNDLDDVLEKARKANVMALVAVAEHAGEFERIMQLSERYNGFVLPCLGVHPVQ
ELSPEKPRSVTLKDL DVALPIIEKYKDRLLAIGEVLDFTPRYAGTDEEKEEQRQVLRQVQLAKRLNVP
LNVHSRSAGRPTISLLREQEAEACETAASEFYLLRNRFTCARTRKADTE

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-MYC/DDK

Predicted MW: 21.7 kDa

Concentration: >0.05 µg/µL as determined by microplate BCA method

Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining

Buffer: 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol

Note: For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.

Storage: Store at -80°C after receiving vials.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.

RefSeq: [NP_001156894](#)

Locus ID: 68972

UniProt ID: [Q3U1C6](#)

RefSeq Size: 1129

Cytogenetics: 1 H6



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RefSeq ORF: 567

Synonyms: 1500010M24Rik

Summary: Putative deoxyribonuclease.[UniProtKB/Swiss-Prot Function]