

Recombinant Human TENT4B Protein (Tyr2-Arg572), N-His tagged

Cat. No. TENT4B-5471H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human TENT4B (Tyr2-Arg572) fused with the N-terminal His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Tyr2-Arg572
Description	Enables guanylyltransferase activity and polynucleotide adenylyltransferase activity. Involved in several processes, including RNA metabolic process; negative regulation of telomere maintenance via telomerase; and regulation of mRNA stability. Located in cytoplasm and nucleolus. Part of TRAMP complex.
Form	Lyophilized powder
Molecular Mass	63.81 kDa
Purity	> 90 % as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the

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date of receipt.

Storage Buffer Supplied as solution form in PBS, pH 7.5 or lyophilized from PBS, pH 7.5.

Shipping They are shipped out with blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name TENT4B terminal nucleotidyltransferase 4B [Homo sapiens (human)]

Official Symbol TENT4B

Synonyms TENT4B; terminal nucleotidyltransferase 4B; TUT3; PAPD5; TRF4-2;

Gene ID 64282

mRNA Refseq NM_001040285

Protein Refseq NP_001035375

MIM 605540

UniProt ID Q8NDF8

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