# Recombinant Human TENT5A Protein, Myc/DDK-tagged, C13 and N15-labeled

**Cat. No.** TENT5A-3039H **Lot. No.** (See product label)

## SPECIFICATION

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| **Product Overview** | FAM46A MS Standard C13 and N15-labeled recombinant protein (NP_060103) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells. |
| **Species** | Human |
| **Source** | HEK293 |
| **Description** | Probable nucleotidyltransferase that may act as a non-canonical poly(A) RNA polymerase. |
| **Molecular Mass** | 49.7 kDa |
| **AA Sequence** | MAEGEGYFAMSEDELACSPYIPLGGDFGGGDFGGGDFGGGDFGGGGSFGGHCLD YCESPTAHCNVLNWEQVQRLDGILSETIPIHGRGNFPTLELQPSLIVKVVRRRLAEKR IGVRDVRLNGSAASHVLHQDSGLGYKDLDLIFCADLRGEGEFQTVKDVVLDCLLDFL PEGVNKEKITPLTLKEAYVQKMVKVCNDSDRWSLISLSNNSGKNVELKFVDSLRRQF EFSVDSFQIKLDSLLLFYECSENPMTETFHPTIIGESVYGDFQEAFDHLCNKIIATRNP EEIRGGGLLKYCNLLVRGFRPASDEIKTLQRYMCSRFFIDFSDIGEQQRKLESYLQNH FVGLEDRKYEYLMTLHGVVNESTVCLMGHERRQTLNLITMLAIRVLADQNVIPNVAN VTCYYQPAPYVADANFSNYYIAQVQPVFTCQQQTYSTWLPCNTRTRPLEQKLISEE DLAANDILDYKDDDDKV |
| **Purity** | > 80% as determined by SDS-PAGE and Coomassie blue staining |

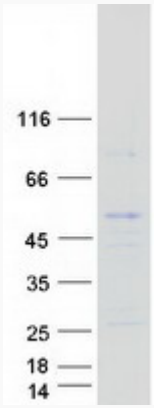
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| **Stability** | Stable for 3 months from receipt of products under proper storage and handling conditions. |
| **Storage** | Store at -80 centigrade. Avoid repeated freeze-thaw cycles. |
| **Concentration** | 50 μg/mL as determined by BCA |
| **Storage Buffer** | 100 mM glycine, 25 mM Tris-HCl, pH 7.3. |

## GENE INFORMATION

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| **Gene Name** | TENT5A terminal nucleotidyltransferase 5A [ Homo sapiens (human) ] |
| **Official Symbol** | TENT5A |
| **Synonyms** | TENT5A; terminal nucleotidyltransferase 5A; OI18; XTP11; FAM46A; C6orf37; terminal nucleotidyltransferase 5A; HBV X-transactivated gene 11 protein; HBV XAg-transactivated protein 11; family with sequence similarity 46 member A; protein FAM46A; putative nucleotidyltransferase FAM46A; retinal expressed gene C6orf37 |
| **Gene ID** | 55603 |
| **mRNA Refseq** | NM_017633 |
| **Protein Refseq** | NP_060103 |
| **MIM** | 611357 |
| **UniProt ID** | Q96IP4 |

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| **SDS-PAGE** |  |



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