



# Recombinant Human Terminal nucleotidyltransferase 5A (TENT5A)

<b>Product Code</b>	CSB-EP822229HU
<b>Abbreviation</b>	TENT5A
<b>Storage</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
<b>Uniprot No.</b>	Q96IP4
<b>Storage Buffer</b>	Lyophilized from Tris/PBS-based buffer, 6% Trehalose, pH 8.0
<b>Product Type</b>	Recombinant Proteins
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MAEGEGYFAM SEDELACSPY IPLGGDFGGG DFGGGDFGGG DFGGGGSFGG HCLDYCESPT AHCNVLNWEQ VQRLDGILSE TIPIHGRGNF PTLELQPSLI VKVRRRLAE KRIGVRDVRL NGSAAASHVLH QDSGLGYKDL DLIFCADLRG EGEFQTVKDV VLDCLLDFLP EGVNKEKITP LTLKEAYVQK MVKVCNDSDR WSLISLSNNS GKNVELKFVD SLRRQFEFSV DSFQIKLDSL LLFYECSENP MTETFHPTII GESVYGDFQE AFDHLCNKII ATRNPEEIRG GGLLKYNLL VRGFRPASDE IKTLQRYMCS RFFIDFSDIG EQQRKLESYL QNHFVGLEDR KYEYLMTLHG VVNESTVCLM GHERRQTLNL ITMLAIRVLA DQNVIPNVAN VTCYYQPAPY VADANFSNYY IAQVQPVFTC QQQTYSTWLP CN
<b>Source</b>	E.coli
<b>Target Names</b>	TENT5A
<b>Protein Names</b>	Recommended name: Protein FAM46A Alternative name(s): HBV X-transactivated gene 11 protein HBV XAg-transactivated protein 11
<b>Expression Region</b>	1-442aa
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
<b>Shelf Life</b>	The shelf life is related to many factors, storage state, buffer ingredients,



storage temperature and the stability of the protein itself.  
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