



Recombinant Human Putative deoxyribonuclease TATDN2 (TATDN2)

Product Code	CSB-EP839001HU-B
Abbreviation	TATDN2
Storage	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.
Uniprot No.	Q93075
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MASERGVKVKH NWSSTSEGCP RKRSLREPC DVAPSSRPAQ RSASRSGGPS SPKRLKAQKE DDVACSRRLS WGSSRRRNNS SSSFSPHFLG PGVGGGAASKG CLIRNTRGFL SSGGSPLRPA NASLEEMASL EEEACSLKVD SKDSSHNSTN SEFAAEAEQG NDTIEEPNKV QKRKRDRLRD QGSTMILKA IQGILGKSMP KRKGEAATRA KPSAAEHP SH GEGPARSEGP AKTAEGAARS VTVTAAQKEK DATPEVSMEE DKTVPERSSF YDRRVVIDPQ EKPSEEP LGD RRTVIDKCSP PLEFLDDSDS HLEIQKHKDR EVVMEHPSSG SDWSDVEEIS TVRFSQEEPV SLKPSAVPEP SSFTTDYVMY PPHLYSSPWC DYASYWTSSP KPSSYPSTGS SSNDAAQVGK SRSRMSDYS PNSTGSVQNT SRDMEASEEG WSQNSRSFRF SRSSEEREVK EKRTFQEEMP PRPCGGHASS SLPKSHLEPS LEEGFIDTHC HLDMLYSKLS FQGTFTKFRK IYSSSFPKEF QGCISDFCDP RTLTDCLWEE LLKEDLVWGA FGCHPHFARY YSESQERNLL QALRHPKAVA FGEMGLDYSY KCTTPVPEQH KVFERQLQLA VSLKKPLVIH CREADEDLLE IMKKFVPPDY KIHRCFTGS YPVIEPLLKY FPNMSVGFTA VLTYSSEAWEA REALRQIPLE RIIVETDAPY FLPRQVPKSL CQYAHPLGLAL HTVREIARVK DQPLSLTLAA LRENTSRLYS L
Source	E.coli
Target Names	TATDN2
Protein Names	Recommended name: Putative deoxyribonuclease TATDN2 EC= 3.1.21.-
Expression Region	1-761
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Reconstitution	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.

Shelf Life

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