



# Recombinant Human Putative methyltransferase NSUN7 (NSUN7)

<b>Product Code</b>	CSB-BP822769HU
<b>Abbreviation</b>	NSUN7
<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>	Q8NE18
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MLNSTGELEF SNEEDPEIIS QLTSPLSLGG KSSAGVPEKT GYPDSVYVMA ANIFQGIRIE KSAQKVLIKY GNEPLRSLSE SEDQSFQRLS YELAFSALKY QDILETILID SCIFPSTTIP DHLSSLIIVM LYDFQDRKFQ TRVLSDNEEP ISEVQEVENL LNSFKIKLAA ALARCRIKHD ALSIYHILPE TVRKQELRAS TLPLYAWINT CKISPEEVYN NLKRRGYNKV KSVLHIDDKV FAVDQHICYDV LIFPSHLKND LINIDLFKDY KLIFQDKSRS LAVHSV KALL NMDDDVL MVN TGSWYTVSHM SILTNNTSK VFVCGVQSQA KDPDLKTLFT KIGCKNIEIL HEKFINIESK DHRLQVKVI LLLPRCSGLG VSNPVEFILN EHEDTEFLKD HSQGGISVDK LHVLAQQQYE QLTHAMKFTK AQAVVYCTCS VFPEENEAVV KKALEFQDLG NKGQPYRLSP PVLPLCSLKE IQLSTDKFFR MEPSEITNGC FLSILTRERD PSETVSVNDV LARAAKGLL DGIELGKSSK REKKKKKSKT SLTKGATTDN GIQMKIAEFL NRETKASANL SETVTKPPLP QKNTAQVGAS SQTRKPNKLA PHPAVPAFVK NTCPSRPRER QTHFLRPRPE DRMVALKPIK IVLPPVFMPF SSPQGIRSRM PTQHLYCRWV APKALVPTCL PTHSLSRKEE KPKDDTPSSL LRPPRRWL
<b>Source</b>	Baculovirus
<b>Target Names</b>	NSUN7
<b>Protein Names</b>	Recommended name: Putative methyltransferase NSUN7 EC= 2.1.1.- Alternative name(s): NOL1/NOP2/Sun domain family member 7
<b>Expression Region</b>	1-718
<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.

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