



# Recombinant Human Probable dimethyladenosine transferase (DIMT1)

<b>Product Code</b>	CSB-BP892161HU
<b>Abbreviation</b>	DIMT1
<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>	Q9UNQ2
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	MPKVKSGAIG RRRGRQEQR ELKSAGGLMF NTGIGQHILK NPLIINSIID KAALRPTDVV LEVGP GTGNM TVKLLEKAKK VVACELDPRL VAE LHKRVQG TPVASKLQVL VGDVLKTDLP FFDTCVANLP YQISSPFVFK LLLHRPFFRC AILMFQREFA LRLVAKPGDK LYCR LSINTQ LLARVDHLMK VGKNNFRPPP KVESSVRIE PKNPPPINF QEWDGLVRIT FVRKNKTL SA AFKSSAVQQL LEKNYRIHCS VHNIIPEDF SIADKIQQIL TSTGFSDKRA RSM DDDFIR LLHGFNAEGI HFS
<b>Source</b>	Baculovirus
<b>Target Names</b>	DIMT1
<b>Protein Names</b>	Recommended name: Probable dimethyladenosine transferase EC= 2.1.1.183 Alternative name(s): DIM1 dimethyladenosine transferase 1 homolog DIM1 dimethyladenosine transferase 1-like Probable 18S rRNA (adenine(1779)- N(6)/adenine(1780)-N
<b>Expression Region</b>	1-313
<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. 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.