



# Recombinant Human 5'-nucleotidase domain-containing protein 3 (NT5DC3)

<b>Product Code</b>	CSB-YP769782HU
<b>Abbreviation</b>	NT5DC3
<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>	Q86UY8
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	MTMAAAVVA RGAGARAATA AALRGGCGTA ARGRPCAGPA RPLCTAPGTA PDMKRYLWER YREAKRSTEE LVPSIMSNLL NPDAIFSNNE MSLSDIEIYG FDYDYTLVfy SKHLHTLIFN AARDLLINEH RYPAEIRKYE YDPNFAIRGL HYDVQRAVLM KIDAFHYIQL GTVYRGLSVV PDEEVIEMYE GSHVPLEQMS DFYGKSSHGN TMKQFMDIFS LPEMTLLSCV NEYFLKNNID YEPVHLYKDV KDSIRDVHIK GIMYRAIEAD IEKYICYAEQ TRAVLAKLAD HGKKMFLITN SPSSFVDKGM SYIVGKDWRD LFDVVIVQAE KPNFFNDKRR PFRKMNEKGV LLWDKIHKLQ KGQIYKQGNL YEFLKLTGWR GSRVLYFGDH IYSDLADLTL KHGWRTGAI PELRSELKIM NTEQYIQTMT WLQTLTGLLE QMQRVHRDAES QLVLQEWKKE RKEMREMTKS FFNAQFGSLF RTDQNPTYFL RRLSRFADIY MASLSCLLNY DVSHTFYPRR TPLQHELPAW SERPPTFGTP LLQEAQAK
<b>Source</b>	Yeast
<b>Target Names</b>	NT5DC3
<b>Protein Names</b>	Recommended name: 5'-nucleotidase domain-containing protein 3 EC= 3.1.3.- Alternative name(s): GRP94-neighbor nucleotidase
<b>Expression Region</b>	1-548
<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.



## Shelf Life

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.