Recombinant Human Cytosolic 5'-nucleotidase 3 (NT5C3)

Product Code	CSB-YP867122HU
Abbreviation	NT5C3
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.	Q9H0P0
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MRAPSMDRAA VARVGAVASA SVCALVAGVV LAQYIFTLKR KTGRKTKIIE MMPEFQKSSV RIKNPTRVEE IICGLIKGGA AKLQIITDFD MTLSRFSYKG KRCPTCHNII DNCKLVTDEC RKKLLQLKEK YYAIEVDPVL TVEEKYPYMV EWYTKSHGLL VQQALPKAKL KEIVAESDVM LKEGYENFFD KLQQHSIPVF IFSAGIGDVL EEVIRQAGVY HPNVKVVSNF MDFDETGVLK GFKGELIHVF NKHDGALRNT EYFNQLKDNS NIILLGDSQG DLRMADGVAN VEHILKIGYL NDRVDELLEK YMDSYDIVLV QDESLEVANS ILQKIL
Source	Yeast
Target Names	NT5C3A
Protein Names	Recommended name: Cytosolic 5'-nucleotidase 3 EC= 3.1.3.5 Alternative name(s): Cytosolic 5'-nucleotidase III Short name= cN-III Pyrimidine 5'-nucleotidase 1 Short name= P5'N-1 Short name= P5N-1 Short name= PN
Expression Region	1-336
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	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.