



Recombinant Human Uridine phosphorylase 2 (UPP2)

Product Code	CSB-YP025660HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O95045
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MASVIPASNR SMRSDRNTYV GKRFVHVKNP YLDLMDDEDIL YHLDLGTKTH NLPAMFGDVK FVCVGGSPNR MKAFALFMHK ELGFEEAEED IKDICAGTDR YCMYKTGPVL AISHGMGIPS ISIMLHELIK LLHHARCCDV TIIRIGTSGG IGIAPGTVVI TDI AVDSFFK PRFEQVILDN IVTRSTELDK ELSEELFNCS KEIPNFPTLV GHTMCTYDFY EGQGRLDGAL CSFSREKKLD YLKRAFKAGV RNIEMESTVF AAMCGLCGLK AAVVCVTLDD RLDCDQINLP HDVLVEYQQR PQLLISNFIR RRLGLCD
Source	Yeast
Target Names	UPP2
Protein Names	Recommended name: Uridine phosphorylase 2 Short name= UPase 2 Short name= UrdPase 2 EC= 2.4.2.3
Expression Region	1-317
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.