



Recombinant *Oryza sativa* subsp. *japonica* Probable uridine nucleosidase 2 (URH2)

Product Code	CSB-EP737455OFG
Abbreviation	URH2
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.	Q652Q8
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. <i>japonica</i> (Rice)
Purity	>85% (SDS-PAGE)
Sequence	MDLQEAAMEA RNGHRIPPE EKVIIDTPG IDDSVAIMMA FEAPGVKVVG LTTIFGNCTT SHATRNALIL CDRAGRPEVP VAEGSAEPLK GGKPHVADFV HGSDGLGNTS FPDPTTTNKV EQSAAEFLVD KVSESPGEIS VLALGPLTNI ALAMKKDSSF ASKVKRIVVL GGAFFAAGNA TPSAEANIHS DPEAADIVFT SGADIYVVGL NITTQVYFTD KDMLELRNSK GKHAQFLCDI CKFYRDWHVH SYGVDALFLH DPVSFTALVH PEYFTFKKGV VRVETQGICK GHTSMDMGLK KWNSDNPWTG YSPISVAWTV DVPKVLAYAK ELLFNAQ
Source	<i>E.coli</i>
Target Names	URH2
Protein Names	Recommended name: Probable uridine nucleosidase 2 EC= 3.2.2.3 Alternative name(s): Uridine ribohydrolase 2
Expression Region	1-337
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.