



Recombinant Chicken Ubiquitin thioesterase OTU1 (YOD1)

Product Code	CSB-YP682739CH
Abbreviation	YOD1
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.	Q5F3A6
Product Type	Recombinant Protein
Immunogen Species	Gallus gallus (Chicken)
Purity	>85% (SDS-PAGE)
Sequence	MLRLRCKARS GTQPLPGLTA HSRLRDMQAA LAALTGVPAP AQRLLLGFP RSLDLSDGER RLGELGIHSG DTLIVEEDTS KPSAGSPVVA KRTMAVREAV PVLARRVPA DNSCLFTSVY YVVEGGVYDP GCAPEMRS LI AQIVASDPEA YCEAVLGKTN REYCEWIRRE ETWGG AIEVS ILSKFYQCEI CVVDTQTVRI DRFGEDAGYT KRVLIIYDGI HYDPLERKIP DSDVPPQTIF STTDDVFLAQ ALELADEARR KRQFTDVNRF TLRCMVCQKG LTGQVEAREH AKETGHTNFG EV
Source	Yeast
Target Names	YOD1
Protein Names	Recommended name: Ubiquitin thioesterase OTU1 EC= 3.4.19.12
Expression Region	1-302
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.