



Recombinant Human Protein Tob2 (TOB2)

Product Code	CSB-EP617901HU
Abbreviation	TOB2
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.	Q14106
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	<pre>MQLEIKVALN FIISYLYNKL PRRRADLFGE ELERLLKKKY EGHWYPEKPL KGS GFRCVHI GEMVDPVVEL AAKRSGLA VE DVRANVPEEL SVWIDPFEVS YQIGEKGAVK VLYLDDSEGC GAPELDKEIK SSFNPD AQVF VPIGSQDSSL SNSPSPSFGQ SPSPTFIPRS AQPITFTTAS FAATKFGSTK MKKGGGAASG GGVASSGAGG QQPPQQPRMA RSPTNSLLKH KSLSLSMHSL NFITANPAPQ SQLSPNAKEF VYNGGGSPSL FFDAADGQGS GTPGPFGGSG AGTCNSSSFD MAQVFGGGAN SLFLEKTPFV EGLSYNLNTM QYPSQQFQPV VLAN</pre>
Source	E.coli
Target Names	TOB2
Protein Names	Recommended name: Protein Tob2 Alternative name(s): Protein Tob4 Transducer of erbB-2 2
Expression Region	1-344
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.