



# Recombinant Human Protein Tob2 (TOB2)

<b>Product Code</b>	CSB-BP617901HU
<b>Abbreviation</b>	TOB2
<b>Storage</b>	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.
<b>Uniprot No.</b>	Q14106
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	<pre>MQLEIKVALN FIISYLYNKL PRRRADLFGE ELERLLKKKY EGHWYPEKPL KGS GFRCVHI GEMVDPVVEL AAKRSGLA VE DVRANVPEEL SVWIDPFVEVS YQIGEKGAVK VLYLDDSEGC GAPELDKEIK SSFNPDAQVF VPIGSQDSSL SNSPSPSFGQ SPSPTFIPRS AQPITFTTAS FAATKFGSTK MKKGGGAASG GGVASSGAGG QQPPQQPRMA RSPTNSLLKH KSLSLSMHSL NFITANPAPQ SQLSPNAKEF VYNGGGSPSL FFDAADGQGS GTPGPFGGSG AGTCNSSSFD MAQVFGGGAN SLFLEKTPFV EGLSYNLNTM QYPSQQFQPV VLAN</pre>
<b>Source</b>	Baculovirus
<b>Target Names</b>	TOB2
<b>Protein Names</b>	Recommended name: Protein Tob2 Alternative name(s): Protein Tob4 Transducer of erbB-2 2
<b>Expression Region</b>	1-344
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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.