



Recombinant Human Tastin (TROAP)

Product Code	CSB-YP618632HU
Abbreviation	TROAP
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.	Q12815
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MTTRQATKDP LLRGVSPTPS KIPVRSQKRT PFPTVTSCAV DQENQDPRRW VQKPPLNIQR PLVDSAGPRP KARHQAETSQ RLVGISQPRN PLEELRPSR GQNVGPGPPA QTEAPGTIEF VADPAALATI LSGEGVKSCH LGRQPSLAKR VLVRGSQGGT TQRVQGVRA AYLAPRTPTH RLDPARASC SRLEGPGPRG RTLCPQRLQA LISPSGFSFH PSTRPSFQEL RRETAGSSRT SVSQASGLLL ETPVQPAFSL PKGEREVVTH SDEGGVASLG LAQRVPLREN REMSHTRDSH DSHLMPSAP VAQPLPGHVV PCSPFGRAQ RVPSPGPPTL TSYSVLRRLT VQPKTRFTPM PSTPRVQQAQ WLRGVSPQSC SEDPALPWEQ VAVRLFDQES CIRSLEGS GK PPVATPSGPH SNRTPSLQEV KIQRIGILQQ LLRQEVEGLV GGQCVPLNGG SSLDMVELQP LLTEISRTL N ATEHNSGTSH LPGLLKHSGL PKPCLPEECG EPQCPPAEP GPPEAFCRSE PEIPEPSLQE QLEVPEPYPP AEPRPLESCC RSEPEIPESS RQEQLVPEP CPPAEPRPLE SYCRIEPEIP ESSRQEQLV PEPCPPAEPG PLQPSTQGQS GPPGPCPRVE LGASEPCTLE HRSLESSLPP CCSQWAPATT SLIFSSQHPL CASPPICSLQ SLRPPAGQAG LSNLAPRTLA LRERLKSCLT AIHCFHEARL DDECAFYTSR APPSGPTRVC TNPVATLLEW QDALCFIPVG SAAPQGSP
Source	Yeast
Target Names	TROAP
Protein Names	Recommended name: Tastin Alternative name(s): Trophinin-assisting protein Trophinin-associated protein
Expression Region	1-778
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.