



# Recombinant Human Tastin (TROAP)

<b>Product Code</b>	CSB-EP618632HU-B
<b>Abbreviation</b>	TROAP
<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>	Q12815
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	<p>MTTRQATKDP LLRGVSPTPS KIPVRSQKRT PFPTVTSCAV DQENQDPRRW  VQKPPLNIQR PLVDSAGPRP KARHQAETSQ RLVGISQPRN PLEELRPSR  GQNVGPGPPA QTEAPGTIEF VADPAALATI LSGEGVKSCH LGRQPSLAKR  VLVRGSQGGT TQRVQGVRA AYLAPRTPTH RLDPARASCF SRLEGPGPRG  RTLCPQRLQA LISPSGFSFH PSTRPSFQEL RRETAGSSRT SVSQASGLLL  ETPVQPAFSL PKGEREVVTH SDEGGVASLG LAQRVPLREN REMSHTRDSH  DSHLMPSAP VAQPLPGHV VPCSPFGRAQ RVPSPGPPTL TSYSVLRRLT  VQPKTRFTPM PSTPRVQQAQ WLRGVSPQSC SEDPALPWEQ  VAVRLFDQES CIRSLEGS GKPPVATPSGPH SNRTPSLQEV KIQRIGILQQ  LLRQEVEGLV GGQCVPLNGG SSLDMVELQP LLTEISRTL NATEHNSGTSH  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</p>
<b>Source</b>	E.coli
<b>Target Names</b>	TROAP
<b>Protein Names</b>	Recommended name: Tastin Alternative name(s): Trophinin-assisting protein Trophinin-associated protein
<b>Expression Region</b>	1-778
<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.

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