



# Recombinant Human T-complex-associated testis-expressed protein 1 (TCTE1)

<b>Product Code</b>	CSB-EP689339HU-B
<b>Abbreviation</b>	TCTE1
<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>	Q5JU00
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MQDVTTSAL LDPSHSSVST QDNSSTGGHT SSTSPQLSKP SITPVPKSR NPHPRANIRR MRRIIAEDPE WSLAIVPLLT ELCIQHIIRN FQKNPILKQM LPEHQKQVLN HLSPDLPLAV TANLIDSENY WLRCCMHRWP VCHVAHHGGS WKRMFFERHL ENLLKHFIPG TTDPAVILD LPLCRNYVRR VHVDQFLPPV QLPAQLRPGD QSDSGSEGEM EEPTVDHYQL GDLVAGLSHL EELDLYDVK DCGMNFEWNL FLFTYRDCLS LAAAIKACHT LKIFKLTRSK VDDDKARIII RSLLDHPVLE ELDLSQNLIG DRGARGAAKL LSHSRLRVLN LANNQVRAPG AQSLAHALAH NTNLI SLNLR LNCIEDEGGQ ALAHALQTNK CLTTLHLGGN ELSEPTATLL SQVLAIN TTL TSINLSCNHI GLDGGKQLLE GMSDNKTLLE FDLRLSDVAQ ESEYLIGQAL YANREARQR ALNPSHF MST ITANGPEN SV G
<b>Source</b>	E.coli
<b>Target Names</b>	TCTE1
<b>Protein Names</b>	Recommended name: T-complex-associated testis-expressed protein 1 Short name= Tcte-1
<b>Expression Region</b>	1-501
<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.