

Full-Length

TCTE1 (Human) Recombinant Protein (P01)

Catalog # H00202500-P01

Size 50 ug

Specification

Product Description	Human TCTE1 full-length ORF (NP_872345.1, 1 a.a. - 501 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MQDTVTTSSALLDPSHSSVSTQDNSSTGGHTSSTSLQLSKPSITPVPAKSRNPRPRANIRRMRIIA EDPEWSLAVPLLTELCIQHIIIRNFQKNPILKQMLPEHQQKVLNHLSPDLPLAVTANLIDSENYWLRC CMHRWPVCHVAHHGGSWKRMFFERHLENLLKHFIPGTTPAVILDLLPLCRNYVRRVHVDQFLP PVQLPAQLRPGDQSDSGSEGEMEEPTVDHYQLGDLVAGLSHLEELDLVYDVKDCGMNFEWNL FLFTYRDCLSLAAAIKACHTLKIFKLTRSKVDDDKARIIRSLDHPVLEELDLSQNLIGDRGARGAAK LLSHSRLRVNLNANNQVRAPGAQSLAHLAHTNLISLNLRLNCIEDEGGQALAHALQTNKCLTTL HLGGNELSEPTATLLSQVLAINTTLSINLSCNHIGLDGGKQLLEGMSDNKTLLEFDLRLSDVAQES EYLIGQALYANREARQRALNPSHFMSTITANGPENSVG
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	82.1
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production

- Protein Array

Gene Info — TCTE1

Entrez GeneID [202500](#)

GeneBank Accession# [NM_182539.1](#)

Protein Accession# [NP_872345.1](#)

Gene Name TCTE1

Gene Alias D6S46, MGC33600

Gene Description t-complex-associated-testis-expressed 1

Omim ID [186975](#)

Gene Ontology [Hyperlink](#)

Other Designations OTTHUMP00000016524|t-complex-associated testis expressed 1

Disease

- [Genetic Predisposition to Disease](#)
- [Hematologic Diseases](#)
- [Occupational Diseases](#)