

## Human TTK Protein (GST-Tag), Recombinant

### Product Information

<b>Cat#</b>	TRA-784
<b>Specification</b>	5µg(min)
<b>Description</b>	Full-length human TTK was produced as an N-terminal GST fusion protein 124 kDa using a baculovirus expression system. GST-TTK was purified by glutathione sepharose chromatography.
<b>Applications</b>	For use as a positive control in TTK detection assays for spindle checkpoint research.
<b>Synonyms</b>	TTK, CT96, ESK, MPH1, MPS1, MPS1L1, PYT
<b>Source</b>	Insect (sf21)
<b>Molecular Weight</b>	124 kDa
<b>Class</b>	Serine/Threonine Kinase
<b>Group</b>	Other
<b>Family</b>	TTK
<b>Gene Name</b>	TTK   TTK protein kinase
<b>Sequence</b>	1-857 (end)
<b>Accession Number</b>	NP_003309.2
<b>Tag</b>	GST-Tag
<b>Tag Location</b>	N-terminal GST
<b>Storage Buffer</b>	50 mM Tris-HCl, 150 mM NaCl, 0.1% CHAPS, 1 mM DTT, 10% glycerol, pH 7.5
<b>Storage</b>	Store at -80°C. Avoid repeating freeze-thaws.