



# Creative Enzymes

Diagnostic Enzymes

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

### Product Information

<b>Cat#</b>	TRA-408
<b>Specification</b>	5µg(min)
<b>Description</b>	The catalytic domain of human TXK was generated as an N-terminal GST fusion protein 58 kDa in a baculovirus expression system. GST-TXK was purified via glutathione sepharose chromatography.
<b>Applications</b>	For use in research assays for TXK as a diagnostic marker in Th1 cell-mediated diseases.
<b>Synonyms</b>	TXK,BTKL,PSCTK5,PTK4,RLK,TKL
<b>Source</b>	Insect (sf21)
<b>Molecular Weight</b>	58 kDa
<b>Class</b>	Non-Receptor Tyrosine Kinase
<b>Group</b>	TK
<b>Family</b>	Tec
<b>Gene Name</b>	TXK   TXK tyrosine kinase
<b>Sequence</b>	260-527 (end)
<b>Accession Number</b>	NP_003319.2
<b>Tag</b>	GST-Tag
<b>Tag Location</b>	N-terminal GST
<b>Storage Buffer</b>	50 mM Tris-HCl, 150 mM NaCl, 0.05% Brij35, 1 mM DTT, 10% glycerol, pH 7.5
<b>Storage</b>	Store at -80°C. Avoid repeating freeze-thaws.

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