

# Human TSSK6 Recombinant Protein



RPPB2673

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## Product Information    Protein Information

**Product SKU:**

RPPB2673

**Accession:**

Q9BXA6

**Host:**

Escherichia Coli.

**Protein description:**

TSSK6 Human Recombinant produced in E.coli is a single, non-glycosylated polypeptide chain containing 296 amino acids (1-273) and having a molecular mass of 32.7kDa. TSSK6 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered colorless solution.

**Synonyms:**

TSSK6, Testis-Specific Serine Kinase 6, Cancer/Testis Antigen 72, SSTK, Small Serine/Threonine Kinase, CT72, TSK-6, TSSK4, Serine/Threonine Protein Kinase SSTK, Testis-Specific Serine/Threonine-Protein Kinase 6, EC 2.7.11.1, TSSK-6, Serine/Threonine-Protein Kinase SSTK, Testis-Specific Kinase 6.

**Formulation:**

The TSSK6 solution (1mg/ml) contains 20mM Tris-HCl buffer (pH8.0), 10% glycerol and 0.4M Urea.

**Purity:**

Greater than 80.0% as determined by SDS-PAGE.

**Stability:**

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

**Amino Acid Sequence:**

MGSSHHHHH SSGLVPRGSH MGSMGDKLL SELGYKLGRT IGEYSYSKVK VATSKKYKGT VAIKVVD<sup>RRR</sup>  
APPDFVNKFL PRELSILRGV RHPHIVHVFE FIEVCNGKLY IVMEAAATDL LQAVQRNGRI PGVQARDLFA  
QIAGAVRYLH DHHLVHRDLK CENVLLSPDE RRVKLTDFGF GRQAHGYPD<sup>L</sup> STTYCGSAAY ASPEVLLGIP  
YDPKKYDVWS MGVVLYVMVT GCMPFDDSDI AGLPRRQKRG VLYPEGLELS ERCKALIAEL LQFSPSARPS  
AGQVARNCWL RAGDSG.