

Recombinant Human TSSK3 Protein, GST-tagged

Cat. No. TSSK3-2899H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human TSSK3 protein with a N-terminal GST-tag was expressed in Sf9 insect cells.
Species	Human
Source	Insect Cells
Description	This gene encodes a kinase expressed exclusively in the testis that is thought to play a role in either germ cell differentiation or mature sperm function.
Molecular Mass	56 kDa
Purity	> 85%
Stability	For optimal storage, aliquot target into smaller quantities after centrifugation and store at recommended temperature.
Storage	Store at -70 centigrade
Concentration	0.1 g/μ
Storage Buffer	50mM Tris-HCl, pH 7.5, 50mM NaCl, 10mM glutathione, 0.1mM EDTA, 0.25mM DTT, 0.1mM PMSF, 25% glycerol
Warning	For most favorable performance, avoid repeated handling and multiple freeze/thaw

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GENE INFORMATION

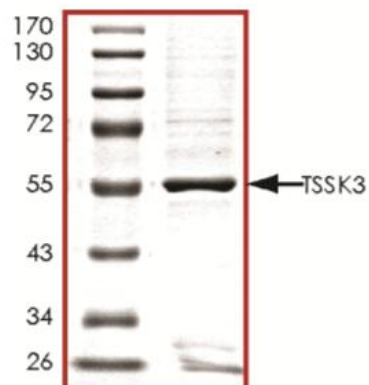
Gene Name	TSSK3 testis specific serine kinase 3 [Homo sapiens (human)]
Official Symbol	TSSK3
Synonyms	TSSK3; testis specific serine kinase 3; TSK3; SPOGA3; STK22C; STK22D; testis-specific serine/threonine-protein kinase 3; TSK-3; TSSK-3; serine/threonine-protein kinase 22C; spermiogenesis associated 3; testis-specific kinase 3; testis-specific serine/threonine kinase 22C
Gene ID	81629
mRNA Refseq	NM_052841
Protein Refseq	NP_443073
MIM	607660
UniProt ID	Q96PN8

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The purity of TSSK3



The purity was determined to be > 85% by densitometry. Approx. MW 56 kDa.

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