

Recombinant Human TSSK2 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. TSSK2-5537H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	TSSK2 MS Standard C13 and N15-labeled recombinant protein (NP_443732) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	TSSK2 belongs to a family of serine/threonine kinases highly expressed in testis.
Molecular Mass	41 kDa
AA Sequence	MDDATVLRKKGYIVGINLGKGSYAKVKSAYSERLKFNVAVKIIDRKKTPTDFVERFLP REMDILATVNHGSIIKTYEIFETSDGRIYIIMELGVQGDLLFIKCQGALHEDVARKMFR QLSSAVKYCHDLDIVHRDLKCENLLLDKDFNIKLSDFGFSKRCLRDSNGRIILSKTFC GSAAYAAPEVLQSIPYQPKVYDIWSLGVILYIMVCGSMPYDDSDIRKMLRIQKEHRVD FPRSKNLTCECKDLIYRMLQPDVSQRLHIDEILSHSWLQPPKPKATSSASFKEGEG KYRAECKLDTKTDLRPDHRPDHKLGAKTQHRLLVVPENENRMEDRLAETSRAKDHH ISGAIEVGKASTTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.

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Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

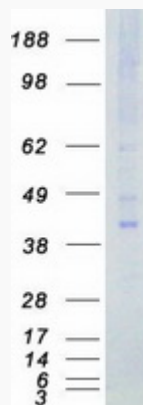
GENE INFORMATION

Gene Name	TSSK2 testis specific serine threonine kinase 2 [Homo sapiens (human)]
Official Symbol	TSSK2
Synonyms	TSSK2; testis specific serine threonine kinase 2; DGS-G;
Gene ID	23617
mRNA Refseq	NM_053006
Protein Refseq	NP_443732
MIM	610710
UniProt ID	Q96PF2

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SDS-PAGE

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