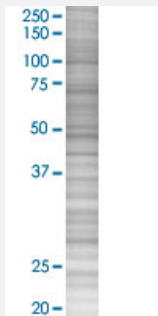


TSSK3 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00081629-T02

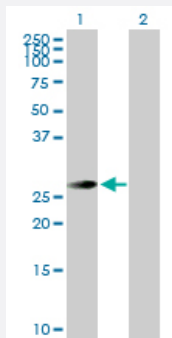
Size 100 uL

Applications



SDS-PAGE Gel

TSSK3 transfected lysate.



Western Blot

Lane 1: TSSK3 transfected lysate (30.10 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-TSSK3 full-length
Host	Human
Theoretical MW (kDa)	30.1
Interspecies Antigen Sequence	Mouse (97); Rat (97)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-TSSK3 antibody ([H00081629-D01P](#)) by Western Blots.
SDS-PAGE Gel
TSSK3 transfected lysate.
Western Blot
Lane 1: TSSK3 transfected lysate (30.10 KDa)
Lane 2: Non-transfected lysate.

Storage Buffer

1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

Storage Instruction

Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot

Gene Info — TSSK3

Entrez GeneID

[81629](#)

GeneBank Accession#

[NM_052841.3](#)

Protein Accession#

[NP_443073.1](#)

Gene Name

TSSK3

Gene Alias

SPOGA3, STK22C, STK22D

Gene Description

testis-specific serine kinase 3

Omim ID

[607660](#)

Gene Ontology

[Hyperlink](#)

Gene Summary

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. [provided by RefSeq]

Other Designations

OTTHUMP00000008862|serine/threonine kinase 22C (spermiogenesis associated)|spermiogenesis associated 3|testis-specific serine/threonine kinase 22C