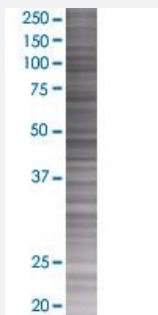


TSSK1B 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00083942-T01

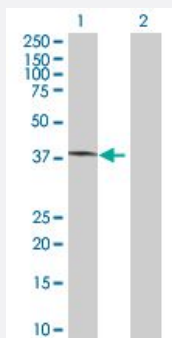
Size 100 uL

Applications



SDS-PAGE Gel

TSSK1B transfected lysate.



Western Blot

Lane 1: TSSK1B transfected lysate (40.48 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-TSSK1B full-length
Host	Human
Theoretical MW (kDa)	40.48
Interspecies Antigen Sequence	Mouse (85); Rat (86)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-TSSK1B antibody ([H00083942-B01](#)) by Western Blots.
SDS-PAGE Gel
TSSK1B transfected lysate.
Western Blot
Lane 1: TSSK1B transfected lysate (40.48 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 — TSSK1B

Entrez GeneID

[83942](#)

GeneBank Accession#

[NM_032028.2](#)

Protein Accession#

[NP_114417.1](#)

Gene Name

TSSK1B

Gene Alias

FKSG81, SPOGA4, STK22D, TSSK1

Gene Description

testis-specific serine kinase 1B

Omim ID

[610709](#)

Gene Ontology

[Hyperlink](#)

Gene Summary

TSSK1 belongs to a family of serine/threonine kinases highly expressed in testis (Hao et al., 2004 [PubMed 15044604]).[supplied by OMIM]

Other Designations

OTTHUMP00000159055|serine/threonine kinase 22D (spermiogenesis associated)|serine/threonine kinase FKSG81|spermiogenesis associated 4|testis-specific serine kinase 1