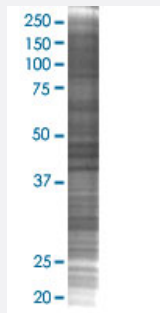


THSD3 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00145501-T02

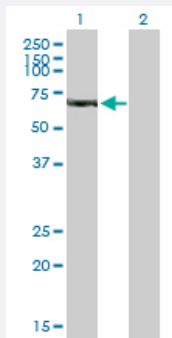
Size 100 uL

Applications



SDS-PAGE Gel

ISM2 transfected lysate.



Western Blot

Lane 1: ISM2 transfected lysate (54.40 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line 293T

Plasmid pCMV-THSD3 full-length

Host Human

Theoretical MW (kDa) 54.4

Quality Control Testing Transient overexpression cell lysate was tested with Anti-THSD3 antibody ([H00145501-B01P](#)) by Western Blots.
 SDS-PAGE Gel
 ISM2 transfected lysate.
 Western Blot
 Lane 1: ISM2 transfected lysate (54.40 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 — ISM2

Entrez GeneID

[145501](#)

GeneBank Accession#

[NM_199265](#)

Protein Accession#

[NP_954874.1](#)

Gene Name

ISM2

Gene Alias

DKFZp686E0215, FLJ32147, MGC119416, TAIL1, THSD3

Gene Description

isthmin 2 homolog (zebrafish)

Gene Ontology

[Hyperlink](#)

Gene Summary

The protein encoded by this gene contains a type 1 thrombospondin domain, which is present in thrombospondin, a number of proteins involved in the complement pathway, as well as in extracellular matrix proteins. Two alternatively spliced transcript variants encoding distinct isoforms have been observed. [provided by RefSeq]

Other Designations

isthmin 2 homolog|thrombospondin and AMOP containing isthmin-like 1|thrombospondin, type I domain-containing 3|thrombospondin, type I, domain containing 3