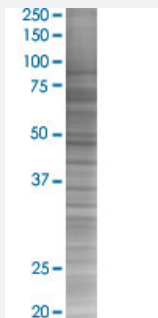


TGM4 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00007047-T02

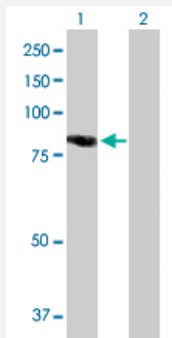
Size 100 uL

Applications



SDS-PAGE Gel

TGM4 transfected lysate.



Western Blot

Lane 1: TGM4 transfected lysate (77.10 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-TGM4 full-length
Host	Human
Theoretical MW (kDa)	77.1
Interspecies Antigen Sequence	Mouse (54); Rat (54)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-TGM4 antibody ([H00007047-B01](#)) by Western Blots.
SDS-PAGE Gel
TGM4 transfected lysate.
Western Blot
Lane 1: TGM4 transfected lysate (77.10 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 — TGM4

Entrez GeneID[7047](#)**GeneBank Accession#**[BC007003.1](#)**Protein Accession#**[AAH07003.1](#)**Gene Name**

TGM4

Gene Alias

FLJ26776, TGP, hTGP

Gene Description

transglutaminase 4 (prostate)

Omim ID[600585](#)**Gene Ontology**[Hyperlink](#)**Other Designations**

prostate-specific transglutaminase