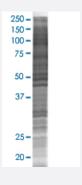


# CGI-38 293T Cell Transient Overexpression Lysate(Denatured)

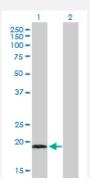
Catalog # H00051673-T02 Size 100 uL

### **Applications**



#### SDS-PAGE Gel

TPPP3 transfected lysate.



#### Western Blot

Lane 1: TPPP3 transfected lysate (19.00 KDa)

Lane 2: Non-transfected lysate.

Specification	
Transfected Cell Line	293T
Plasmid	pCMV-CGI-38 full-length
Host	Human
Theoretical MW (kDa)	19
Interspecies Antigen Sequence	Mouse (96); Rat (96)



### **Product Information**

Quality Control Testing	Transient overexpression cell lysate was tested with Anti-CGI-38 antibody (H00051673-B02P) by W estern Blots.  SDS-PAGE Gel  TPPP3 transfected lysate.  Western Blot  Lane 1: TPPP3 transfected lysate (19.00 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% Bro mophenol blue)
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.

# Applications

Western Blot

Gene Info — TPPP3	
Entrez GeneID	<u>51673</u>
GeneBank Accession#	NM_015964
Protein Accession#	NP_057048.2
Gene Name	TPPP3
Gene Alias	CGI-38, p20, p25gamma
Gene Description	tubulin polymerization-promoting protein family member 3
Gene Ontology	<u>Hyperlink</u>
Other Designations	brain specific protein