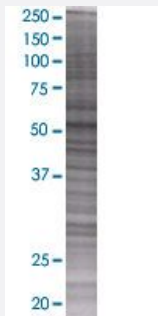


CGI-09 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00051605-T01

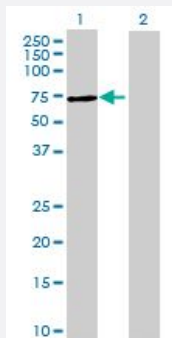
Size 100 uL

Applications



SDS-PAGE Gel

TRMT6 transfected lysate.



Western Blot

Lane 1: TRMT6 transfected lysate (54.78 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-CGI-09 full-length
Host	Human
Theoretical MW (kDa)	54.78
Interspecies Antigen Sequence	Mouse (85)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-CGI-09 antibody ([H00051605-B01](#)) by Western Blots.
SDS-PAGE Gel
TRMT6 transfected lysate.
Western Blot
Lane 1: TRMT6 transfected lysate (54.78 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 — TRMT6

Entrez GeneID

[51605](#)

GeneBank Accession#

[NM_015939](#)

Protein Accession#

[NP_057023](#)

Gene Name

TRMT6

Gene Alias

CGI-09, GCD10, Gcd10p, MGC5029

Gene Description

tRNA methyltransferase 6 homolog (S. cerevisiae)

Gene Ontology

[Hyperlink](#)

Gene Summary

The protein encoded by this gene is similar to an uncharacterized protein from *C. elegans*. Although the function of the encoded protein is unknown, it shares weak sequence similarity to a region of *S. cerevisiae* translation initiation factor subunit Gcd10p. [provided by RefSeq]

Other Designations

OTTHUMP00000030210|OTTHUMP00000030211|tRNA methyltransferase 6