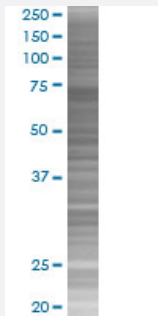


PCM1 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00005108-T01

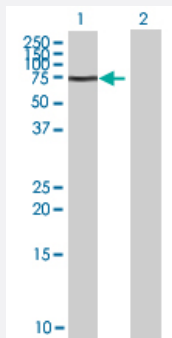
Size 100 uL

Applications



SDS-PAGE Gel

PCM1 transfected lysate.



Western Blot

Lane 1: PCM1 transfected lysate (58.41 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-PCM1 full-length
Host	Human
Theoretical MW (kDa)	58.41
Interspecies Antigen Sequence	Mouse (83); Rat (84)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-PCM1 antibody ([H00005108-B01](#)) by Western Blots.
SDS-PAGE Gel
PCM1 transfected lysate.
Western Blot
Lane 1: PCM1 transfected lysate (58.41 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 — PCM1

Entrez GeneID[5108](#)**GeneBank Accession#**[BC000453.2](#)**Protein Accession#**[-](#)**Gene Name**

PCM1

Gene Alias

PTC4

Gene Description

pericentriolar material 1

Omim ID[188550 600299](#)**Gene Ontology**[Hyperlink](#)**Other Designations**[-](#)

Disease

- [Atrophy](#)
- [Genetic Predisposition to Disease](#)
- [Obesity](#)

- [Ovarian Failure](#)
- [Polycystic Ovary Syndrome](#)
- [Puberty](#)
- [Schizophrenia](#)
- [Thrombophilia](#)
- [Tobacco Use Disorder](#)