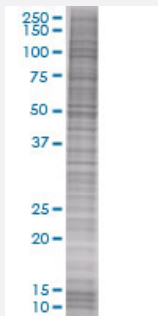


SECTM1 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00006398-T01

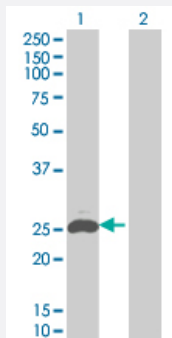
Size 100 uL

Applications



SDS-PAGE Gel

SECTM1 transfected lysate



Western Blot

Lane 1: SECTM1 transfected lysate (24.31 KDa).

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-SECTM1 full-length
Host	Human
Theoretical MW (kDa)	24.31
Interspecies Antigen Sequence	Mouse (43); Rat (58)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-SECTM1 antibody ([H00006398-B01](#)) by Western Blots.
SDS-PAGE Gel
SECTM1 transfected lysate
Western Blot
Lane 1: SECTM1 transfected lysate (24.31 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 — SECTM1

Entrez GeneID

[6398](#)

GeneBank Accession#

[BC017716](#)

Protein Accession#

[AAH17716](#)

Gene Name

SECTM1

Gene Alias

K12

Gene Description

secreted and transmembrane 1

Omim ID

[602602](#)

Gene Ontology

[Hyperlink](#)

Gene Summary

This gene encodes a transmembrane and secreted protein with characteristics of a type 1a transmembrane protein. It is found in a perinuclear Golgi-like pattern and thought to be involved in hematopoietic and/or immune system processes. [provided by RefSeq]

Other Designations

K12 protein|type 1a transmembrane protein

Disease

- [Birth Weight](#)

- [Genetic Predisposition to Disease](#)
- [Glioblastoma](#)
- [Glioma](#)
- [Leukemia](#)
- [Meningeal Neoplasms](#)
- [Meningioma](#)