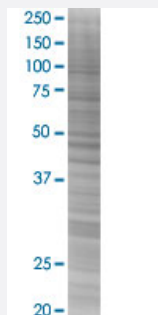


CALML3 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00000810-T03

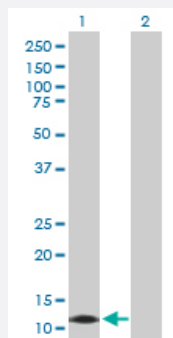
Size 100 uL

Applications



SDS-PAGE Gel

CALML3 transfected lysate.



Western Blot

Lane 1: CALML3 transfected lysate (16.90 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line 293T

Plasmid pCMV-CALML3 full-length

Host Human

Theoretical MW (kDa) 16.9

Quality Control Testing Transient overexpression cell lysate was tested with Anti-CALML3 antibody ([H00000810-D01P](#)) by Western Blots.
 SDS-PAGE Gel
 CALML3 transfected lysate.
 Western Blot
 Lane 1: CALML3 transfected lysate (16.90 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 — CALML3

Entrez GeneID	810
GeneBank Accession#	NM_005185.2
Protein Accession#	NP_005176.1
Gene Name	CALML3
Gene Alias	CLP
Gene Description	calmodulin-like 3
Omim ID	114184
Gene Ontology	Hyperlink
Other Designations	-

Pathway

- [Calcium signaling pathway](#)
- [Glioma](#)
- [GnRH signaling pathway](#)
- [Insulin signaling pathway](#)
- [Long-term potentiation](#)
- [Melanogenesis](#)
- [Neurotrophin signaling pathway](#)

- [Olfactory transduction](#)
- [Phosphatidylinositol signaling system](#)
- [Vascular smooth muscle contraction](#)

Disease

- [Alzheimer Disease](#)
- [Genetic Predisposition to Disease](#)