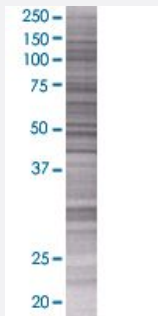


KLF16 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00083855-T01

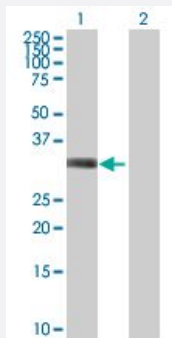
Size 100 uL

Applications



SDS-PAGE Gel

KLF16 transfected lysate.



Western Blot

Lane 1: KLF16 transfected lysate (27.72 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-KLF16 full-length
Host	Human
Theoretical MW (kDa)	27.72
Quality Control Testing	Transient overexpression cell lysate was tested with Anti-KLF16 antibody (H00083855-B01) by Western Blots. SDS-PAGE Gel KLF16 transfected lysate. Western Blot Lane 1: KLF16 transfected lysate (27.72 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 — KLF16

Entrez GeneID[83855](#)**GeneBank Accession#**[BC148793](#)**Protein Accession#**[AA48794.1](#)**Gene Name**

KLF16

Gene Alias

BTEB4, DRRF, NSLP2

Gene Description

Kruppel-like factor 16

Omim ID[606139](#)**Gene Ontology**[Hyperlink](#)**Other Designations**

BTE-binding protein 4|basic transcription element binding protein 4|dopamine receptor regulating factor

Disease

- [Diabetes Mellitus](#)
- [Genetic Predisposition to Disease](#)