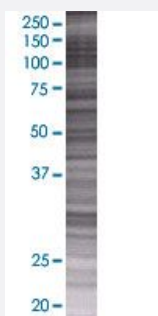


ZNF10 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00007556-T01

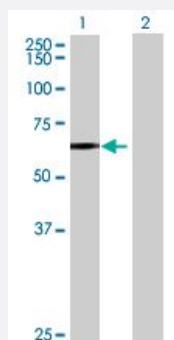
Size 100 uL

Applications



SDS-PAGE Gel

ZNF10 transfected lysate.



Western Blot

Lane 1: ZNF10 transfected lysate (63.14 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line 293T

Plasmid pCMV-ZNF10 full-length

Host Human

Theoretical MW (kDa) 63.14

Quality Control Testing Transient overexpression cell lysate was tested with Anti-ZNF10 antibody ([H00007556-B01](#)) by Western Blots.
 SDS-PAGE Gel
 ZNF10 transfected lysate.
 Western Blot
 Lane 1: ZNF10 transfected lysate (63.14 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 — ZNF10

Entrez GeneID[7556](#)**GeneBank Accession#**[NM_015394.4](#)**Protein Accession#**[NP_056209.2](#)**Gene Name**

ZNF10

Gene Alias

KOX1

Gene Description

zinc finger protein 10

Omim ID[194538](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

The protein encoded by this gene contains a C2H2 zinc finger, and has been shown to function as a transcriptional repressor. The Kruppel-associated box (KRAB) domain of this protein is found to be responsible for its transcriptional repression activity. RING finger containing protein TIF1 was reported to interact with the KRAB domain, and may serve as a mediator for the repression activity of this protein. [provided by RefSeq]

Other Designations

zinc finger protein 10 (KOX 1)