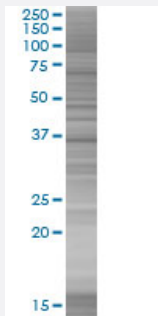


ETV7 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00051513-T01

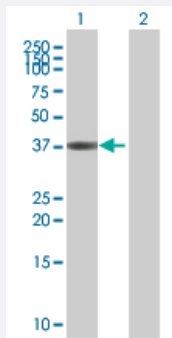
Size 100 uL

Applications



SDS-PAGE Gel

ETV7 transfected lysate.



Western Blot

Lane 1: ETV7 transfected lysate (39 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line 293T

Plasmid pCMV-ETV7 full-length

Host Human

Theoretical MW (kDa) 39

Quality Control Testing Transient overexpression cell lysate was tested with Anti-ETV7 antibody ([H00051513-B01](#)) by Western Blots.
 SDS-PAGE Gel
 ETV7 transfected lysate.
 Western Blot
 Lane 1: ETV7 transfected lysate (39 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 — ETV7

Entrez GeneID[51513](#)**GeneBank Accession#**[NM_016135.2](#)**Protein Accession#**[-](#)**Gene Name**

ETV7

Gene Alias

TEL-2, TEL2, TELB

Gene Description

ets variant 7

Omim ID[605255](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

The ETS (E26 transformation-specific) family of transcription factors, of which ETV7 is a member, is a large group of evolutionarily conserved transcriptional regulators that play an important role in a variety of cellular processes throughout development and differentiation, and are involved in oncogenesis as well (Potter et al., 2000 [PubMed 10828014]).[supplied by OMIM]

Other Designations

Ets transcription factor TEL-2b|OTTHUMP00000016290|TEL2 oncogene|ets variant gene 7 (TEL2 oncogene)|transcription factor ets

Pathway

- [Dorso-ventral axis formation](#)

Disease

- [Tobacco Use Disorder](#)