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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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SOX10 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # : H00006663-T01

規格 : [100 uL]

List All

Specification

Transfected Cell Line: 293T

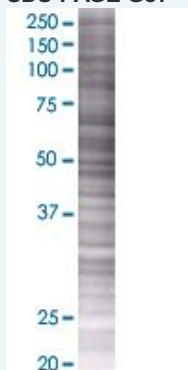
Plasmid: pCMV-SOX10 full-length

Host: Human

Theoretical MW (kDa): 49.9

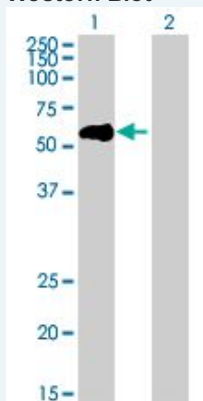
Quality Control Testing: Transient overexpression cell lysate was tested with Anti-SOX10 antibody (H00006663-B01) by Western Blots.

SDS-PAGE Gel



SOX10 transfected lysate.

Western Blot



Lane 1: SOX10 transfected lysate (49.9 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.

MSDS:  [Download](#)

Applications

Western Blot

Gene Information

Entrez GeneID: [6663](#)

**GeneBank
Accession#:** [NM_006941.3](#)

**Protein
Accession#:** [NP_008872.1](#)

Gene Name: SOX10

Gene Alias: DOM,MGC15649,WS2E,WS4

**Gene
Description:** SRY (sex determining region Y)-box 10

Omim ID: [277580](#), [601706](#), [602229](#), [609136](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene encodes a member of the SOX (SRY-related HMG-box) family of transcription factors involved in the regulation of embryonic development and in the determination of the cell fate. The encoded protein may act as a transcriptional activator after forming a protein complex with other proteins. This protein acts as a nucleocytoplasmic shuttle protein and is important for neural crest and peripheral nervous system development. Mutations in this gene are associated with Waardenburg-Shah and Waardenburg-Hirschsprung disease. [provided by RefSeq]

**Other
Designations:** OTTHUMP00000028515,OTTHUMP00000195094,SRY-related HMG-box gene 10,dominant megacolon, mouse, human homolog of

Related Disease

[Genetic Predisposition to Disease](#) [Hirschsprung Disease](#) [Kidney Failure, Chronic](#) [Malignant melanoma](#) [Melanoma](#) [Neoplasm Metastasis](#) [Schizophrenia](#) [Schizophrenia](#) [Skin Neoplasms](#)

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