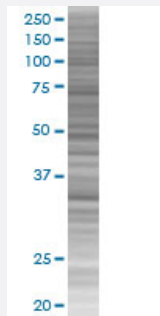


VAX2 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00025806-T01

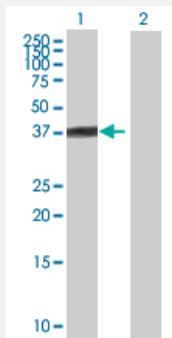
Size 100 uL

Applications



SDS-PAGE Gel

VAX2 transfected lysate.



Western Blot

Lane 1: VAX2 transfected lysate (32.01 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-VAX2 full-length
Host	Human
Theoretical MW (kDa)	32.01
Interspecies Antigen Sequence	Mouse (87); Rat (85)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-VAX2 antibody ([H00025806-B01](#)) by Western Blots.
SDS-PAGE Gel
VAX2 transfected lysate.
Western Blot
Lane 1: VAX2 transfected lysate (32.01 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 — VAX2

Entrez GeneID

[25806](#)

GeneBank Accession#

[NM_012476.1](#)

Protein Accession#

-

Gene Name

VAX2

Gene Alias

DRES93

Gene Description

ventral anterior homeobox 2

Omim ID

[604295](#)

Gene Ontology

[Hyperlink](#)

Gene Summary

This gene encodes a homeobox protein and is almost exclusively expressed in the ventral portion of the retina during development. In mouse studies, this gene was found to be required for the correct formation of the optic fissure and other aspects of retinal development. [provided by RefSeq]

Other Designations

-

Disease

- [Cardiovascular Diseases](#)

- [Cleft Lip](#)
- [Cleft Palate](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Genetic Predisposition to Disease](#)