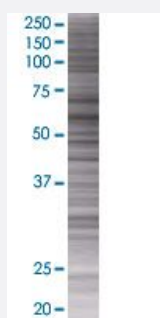


CTNNA3 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00029119-T01

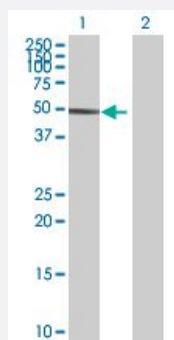
Size 100 uL

Applications



SDS-PAGE Gel

CTNNA3 transfected lysate.



Western Blot

Lane 1: CTNNA3 transfected lysate (56.87 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-CTNNA3 full-length
Host	Human
Theoretical MW (kDa)	56.87
Interspecies Antigen Sequence	Mouse (91)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-CTNNA3 antibody ([H00029119-B01](#)) by Western Blots.
SDS-PAGE Gel
CTNNA3 transfected lysate.
Western Blot
Lane 1: CTNNA3 transfected lysate (56.87 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 — CTNNA3

Entrez GeneID

[29119](#)

GeneBank Accession#

[BC065819.1](#)

Protein Accession#

[AAH65819.1](#)

Gene Name

CTNNA3

Gene Alias

MGC26194, MGC75041, VR22

Gene Description

catenin (cadherin-associated protein), alpha 3

Omim ID

[607667](#)

Gene Ontology

[Hyperlink](#)

Gene Summary

O

Other Designations

OTTHUMP00000019684|alpha-T-catenin|alpha-catenin-like protein|catenin, alpha 3

Pathway

- [Adherens junction](#)
- [Arrhythmogenic right ventricular cardiomyopathy \(ARVC\)](#)

- [Endometrial cancer](#)
- [Leukocyte transendothelial migration](#)
- [Pathways in cancer](#)
- [Tight junction](#)

Disease

- [Alzheimer disease](#)
- [Asthma](#)
- [Cardiovascular Diseases](#)
- [Diabetes Complications](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Genetic Predisposition to Disease](#)
- [Metabolic Syndrome X](#)
- [Multiple Sclerosis](#)
- [Neoplasms](#)
- [Occupational Diseases](#)
- [Osteoporosis](#)
- [Tobacco Use Disorder](#)