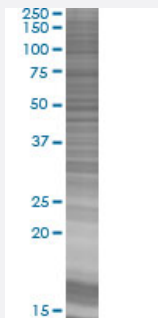


ARMCX3 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00051566-T03

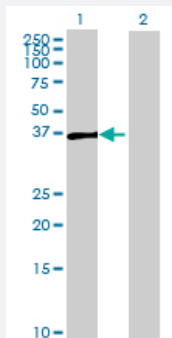
Size 100 uL

Applications



SDS-PAGE Gel

ARM CX3 transfected lysate.



Western Blot

Lane 1: ARM CX3 transfected lysate (42.50 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-ARM CX3 full-length
Host	Human
Theoretical MW (kDa)	42.5
Interspecies Antigen Sequence	Mouse (97); Rat (95)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-ARMCX3 antibody ([H00051566-B01P](#)) by Western Blots.
SDS-PAGE Gel
ARMCX3 transfected lysate.
Western Blot
Lane 1: ARMCX3 transfected lysate (42.50 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 — ARMCX3

Entrez GeneID[51566](#)**GeneBank Accession#**[NM_016607](#)**Protein Accession#**[NP_057691](#)**Gene Name**

ARMCX3

Gene Alias

ALEX3, DKFZp781N1954, KIAA0443, MGC12199, dJ545K15.2

Gene Description

armadillo repeat containing, X-linked 3

Omim ID[300364](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

This gene encodes a member of the ALEX family of proteins which may play a role in tumor suppression. The encoded protein contains a potential N-terminal transmembrane domain and a single Armadillo (arm) repeat. Other proteins containing the arm repeat are involved in development, maintenance of tissue integrity, and tumorigenesis. This gene is closely localized with other family members on the X chromosome. Three transcript variants encoding the same protein have been identified for this gene. [provided by RefSeq]

Other Designations

1200004E24Rik|OTTHUMP00000023688|arm protein lost in epithelial cancers, X chromosome, 3