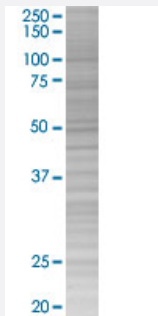


XPO5 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00057510-T02

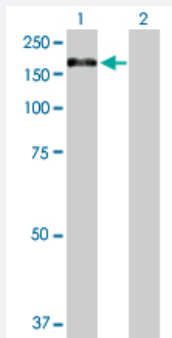
Size 100 uL

Applications



SDS-PAGE Gel

XPO5 transfected lysate.



Western Blot

Lane 1: XPO5 transfected lysate (136.30 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-XPO5 full-length
Host	Human
Theoretical MW (kDa)	136.3
Interspecies Antigen Sequence	Mouse (87); Rat (87)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-XPO5 antibody ([H00057510-D01P](#)) by Western Blots.
 SDS-PAGE Gel
 XPO5 transfected lysate.
 Western Blot
 Lane 1: XPO5 transfected lysate (136.30 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 — XPO5

Entrez GeneID

[57510](#)

GeneBank Accession#

[NM_020750.1](#)

Protein Accession#

[NP_065801.1](#)

Gene Name

XPO5

Gene Alias

FLJ14239, FLJ32057, FLJ45606, KIAA1291

Gene Description

exportin 5

Omim ID

[607845](#)

Gene Ontology

[Hyperlink](#)

Gene Summary

Exportin-5 belongs to a large family of karyopherins (see MIM 602738) that mediate the transport of proteins and other cargo between the nuclear and cytoplasmic compartments.[supplied by OMIM]

Other Designations

-

Disease

- [Adenocarcinoma](#)

- [Carcinoma](#)
- [Esophageal Neoplasms](#)
- [Genetic Predisposition to Disease](#)
- [Head and Neck Neoplasms](#)
- [Kidney Neoplasms](#)
- [Lung Neoplasms](#)
- [Neoplasm Recurrence](#)
- [Neoplasms](#)
- [Tobacco Use Disorder](#)