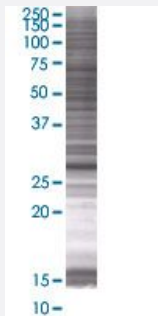


SNF8 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00011267-T01

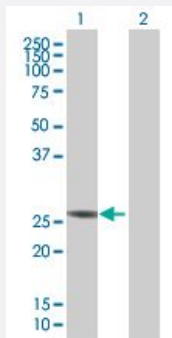
Size 100 uL

Applications



SDS-PAGE Gel

SNF8 transfected lysate.



Western Blot

Lane 1: SNF8 transfected lysate (28.49 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-SNF8 full-length
Host	Human
Theoretical MW (kDa)	28.49
Interspecies Antigen Sequence	Mouse (98); Rat (98)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-SNF8 antibody ([H00011267-B01](#)) by Western Blots.
 SDS-PAGE Gel
 SNF8 transfected lysate.
 Western Blot
 Lane 1: SNF8 transfected lysate (28.49 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 — SNF8

Entrez GeneID

[11267](#)

GeneBank Accession#

[NM_007241.2](#)

Protein Accession#

[NP_009172.2](#)

Gene Name

SNF8

Gene Alias

Dot3, EAP30, VPS22

Gene Description

SNF8, ESCRT-II complex subunit, homolog (S. cerevisiae)

Omim ID

[610904](#)

Gene Ontology

[Hyperlink](#)

Gene Summary

SNF8, VPS25 (MIM 610907), and VPS36 (MIM 610903) form ESCRT-II (endosomal sorting complex required for transport II), a complex involved in endocytosis of ubiquitinated membrane proteins. SNF8, VPS25, and VPS36 are also associated in a multiprotein complex with RNA polymerase II elongation factor (ELL; MIM 600284) (Slagsvold et al., 2005 [PubMed 15755741]; Kamura et al., 2001 [PubMed 11278625]).[supplied by OMIM]

Other Designations

EAP30 subunit of ELL complex

Pathway

- [Endocytosis](#)