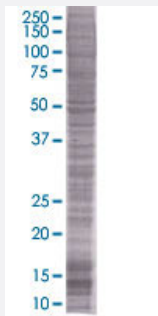


AGGF1 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00055109-T04

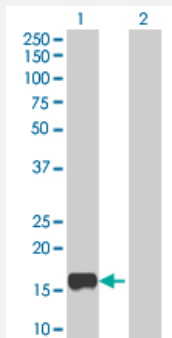
Size 100 uL

Applications



SDS-PAGE Gel

AGGF1 transfected lysate



Western Blot

Lane 1: AGGF1 transfected lysate (12.1 KDa).

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-AGGF1 full-length
Host	Human
Theoretical MW (kDa)	12.1
Interspecies Antigen Sequence	Mouse (77)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-AGGF1 antibody ([H00055109-B03](#)) by Western Blots.
SDS-PAGE Gel
AGGF1 transfected lysate
Western Blot
Lane 1: AGGF1 transfected lysate (12.1 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 — AGGF1

Entrez GeneID

[55109](#)

GeneBank Accession#

[BC002828.2](#)

Protein Accession#

[AAH02828.1](#)

Gene Name

AGGF1

Gene Alias

FLJ10283, GPATC7, GPATCH7, HSU84971, HUS84971, VG5Q

Gene Description

angiogenic factor with G patch and FHA domains 1

Omim ID

[149000 608464](#)

Gene Ontology

[Hyperlink](#)

Gene Summary

The AGGF1 gene encodes a potent angiogenic factor that contains a forkhead-associated domain and a G-patch domain (Tian et al., 2004 [PubMed 14961121]).[supplied by OMIM]

Other Designations

angiogenic factor VG5Q|vasculogenesis gene on 5q

Disease

- [Genetic Predisposition to Disease](#)

- [Klippel-Trenaunay-Weber Syndrome](#)