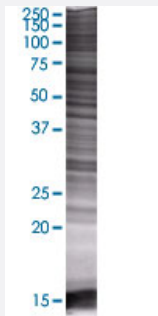


FGL2 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00010875-T01

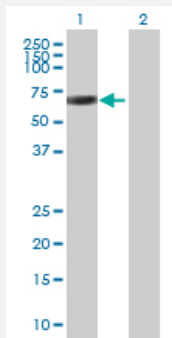
Size 100 uL

Applications



SDS-PAGE Gel

FGL2 transfected lysate.



Western Blot

Lane 1: FGL2 transfected lysate (48.4 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-FGL2 full-length
Host	Human
Theoretical MW (kDa)	48.4
Interspecies Antigen Sequence	Mouse (77); Rat (77)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-FGL2 antibody ([H00010875-B01](#)) by Western Blots.
SDS-PAGE Gel
FGL2 transfected lysate.
Western Blot
Lane 1: FGL2 transfected lysate (48.4 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 — FGL2

Entrez GeneID

[10875](#)

GeneBank Accession#

[NM_006682.2](#)

Protein Accession#

[NP_006673.1](#)

Gene Name

FGL2

Gene Alias

T49, pT49

Gene Description

fibrinogen-like 2

Omim ID

[605351](#)

Gene Ontology

[Hyperlink](#)

Gene Summary

The protein encoded by this gene is a secreted protein that is similar to the beta- and gamma-chains of fibrinogen. The carboxyl-terminus of the encoded protein consists of the fibrinogen-related domains (FRED). The encoded protein forms a tetrameric complex which is stabilized by interchain disulfide bonds. This protein may play a role in physiologic functions at mucosal sites. [provided by RefSeq]

Other Designations

fibrinogen-like protein 2|fibroleukin

Disease

- [Genetic Predisposition to Disease](#)
- [Periodontitis](#)
- [Severe Acute Respiratory Syndrome](#)