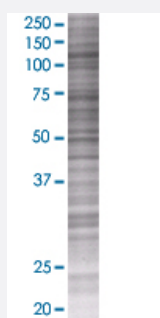


CCNF 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00000899-T01

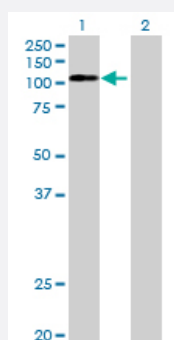
Size 100 uL

Applications



SDS-PAGE Gel

CCNF transfected lysate.



Western Blot

Lane 1: CCNF transfected lysate (86.57 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-CCNF full-length
Host	Human
Theoretical MW (kDa)	86.57
Interspecies Antigen Sequence	Mouse (84); Rat (85)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-CCNF antibody ([H00000899-B01](#)) by Western Blots.
SDS-PAGE Gel
CCNF transfected lysate.
Western Blot
Lane 1: CCNF transfected lysate (86.57 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 — CCNF

Entrez GeneID[899](#)**GeneBank Accession#**[BC012349](#)**Protein Accession#**[AAH12349](#)**Gene Name**

CCNF

Gene Alias

FBX1, FBXO1

Gene Description

cyclin F

Omim ID[600227](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

This gene encodes a member of the cyclin family. Cyclins are important regulators of cell cycle transitions through their ability to bind and activate cyclin-dependent protein kinases. This member also belongs to the F-box protein family which is characterized by an approximately 40 amino acid motif, the F-box. The F-box proteins constitute one of the four subunits of the ubiquitin protein ligase complex called SCFs (SKP1-cullin-F-box), which function in phosphorylation-dependent ubiquitination. The F-box proteins are divided into 3 classes: Fbws containing WD-40 domains, Fbls containing leucine-rich repeats, and Fbxs containing either different protein-protein interaction modules or no recognizable motifs. The protein encoded by this gene belongs to the Fbxs class and it was one of the first proteins in which the F-box motif was identified. [provided by RefSeq]

Other Designations

F-box only protein 1