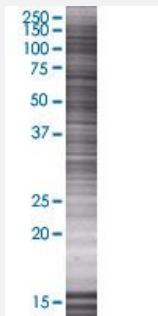


BRCC3 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00079184-T01

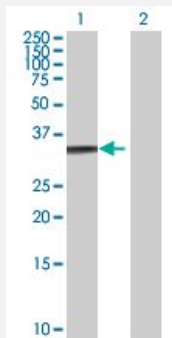
Size 100 uL

Applications



SDS-PAGE Gel

BRCC3 transfected lysate.



Western Blot

Lane 1: BRCC3 transfected lysate (34.87 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-BRCC3 full-length
Host	Human
Theoretical MW (kDa)	34.87
Interspecies Antigen Sequence	Mouse (89); Rat (85)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-BRCC3 antibody ([H00079184-B01](#)) by Western Blots.
SDS-PAGE Gel
BRCC3 transfected lysate.
Western Blot
Lane 1: BRCC3 transfected lysate (34.87 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 — BRCC3

Entrez GeneID[79184](#)**GeneBank Accession#**[NM_024332.2](#)**Protein Accession#**[NP_077308.1](#)**Gene Name**

BRCC3

Gene Alias

BRCC36, C6.1A, CXorf53

Gene Description

BRCA1/BRCA2-containing complex, subunit 3

Omim ID[300617](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

This gene encodes a subunit of the BRCA1-BRCA2-containing complex (BRCC), which is an E3 ubiquitin ligase. This protein is also thought to be involved in the cellular response to ionizing radiation and progression through the G2/M checkpoint. Alternative splicing results in multiple transcript variants. [provided by RefSeq]

Other Designations

BRCA1/BRCA2-containing complex subunit 36|OTTHUMP00000061450|c6.1A