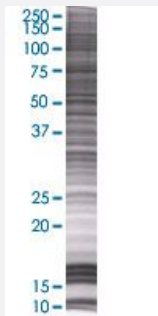


USP28 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00057646-T01

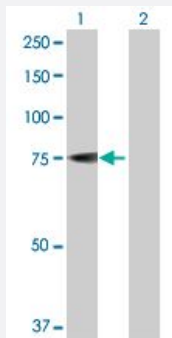
Size 100 uL

Applications



SDS-PAGE Gel

USP28 transfected lysate.



Western Blot

Lane 1: USP28 transfected lysate (64.24 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-USP28 full-length
Host	Human
Theoretical MW (kDa)	64.24
Interspecies Antigen Sequence	Mouse (88); Rat (87)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-USP28 antibody ([H00057646-B01](#)) by Western Blots.
SDS-PAGE Gel
USP28 transfected lysate.
Western Blot
Lane 1: USP28 transfected lysate (64.24 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 — USP28

Entrez GeneID [57646](#)

GeneBank Accession# [BC065928.1](#)

Protein Accession# [AAH65928.1](#)

Gene Name USP28

Gene Alias KIAA1515

Gene Description ubiquitin specific peptidase 28

Omim ID [610748](#)

Gene Ontology [Hyperlink](#)

Gene Summary The ubiquitin-dependent protein degradation pathway is essential for proteolysis of intracellular proteins and peptides. Enzymes that remove ubiquitin from ubiquitin-conjugated peptides, like USP 28, affect the fate and degradation of intracellular proteins and are essential for maintenance of cell-free ubiquitin pools (Valero et al., 2001).[supplied by OMIM]

Other Designations ubiquitin specific protease 28