

## Recombinant Human TRIM69 cell lysate

**Cat. No.** TRIM69-1528HCL    **Lot. No.** (See product label)

### SPECIFICATION

#### Product Overview

|                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Species</b>        | Human                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Description</b>    | This gene encodes a member of the RING-B-box-coiled-coil (RBCC) family and encodes a protein with an N-terminal RING finger motif, a PRY domain and a C-terminal SPRY domain. The mouse ortholog of this gene is specifically expressed in germ cells at the round spermatid stages during spermatogenesis and, when overexpressed, induces apoptosis. Alternatively spliced transcript variants encoding distinct isoforms have been described. |
| <b>Size</b>           | 100 ul                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Storage Buffer</b> | 1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)                                                                                                                                                                                                                                                                                                                                        |
| <b>Applications</b>   | Western Blot;                                                                                                                                                                                                                                                                                                                                                                                                                                    |

### GENE INFORMATION

|                        |                                                                                                                                                                                |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>       | TRIM69 tripartite motif containing 69 [ Homo sapiens ]                                                                                                                         |
| <b>Official Symbol</b> | TRIM69                                                                                                                                                                         |
| <b>Synonyms</b>        | TRIM69; tripartite motif containing 69; ring finger protein 36 , RNF36, tripartite motif containing 69; tripartite motif-containing protein 69; Trif; TRIMLESS; trimless; ring |

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finger protein 36; tripartite motif protein 69; tripartite motif-containing 69; RFP-like domain-containing protein trimless; HSD34; RNF36;

**Gene ID** 140691

**mRNA Refseq** NM\_080745

**Protein Refseq** NP\_542783

**UniProt ID** Q86WT6

**Chromosome Location** 15q15-q21

**Function** metal ion binding; zinc ion binding;

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