

## Product datasheet for **SC200170**

### **RNF36 (TRIM69) (NM\_080745) Human 3' UTR Clone**

#### Product data:

Product Type:	3' UTR Clones
Product Name:	RNF36 (TRIM69) (NM_080745) Human 3' UTR Clone
Symbol:	RNF36
Synonyms:	HSD-34; HSD34; RNF36; Trif
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_080745
Insert Size:	85 bp
Insert Sequence:	>SC200170 3'UTR clone of NM_080745 The sequence shown below is from the reference sequence of NM_080745. The complete sequence of this clone may contain minor differences, such as SNPs. <b>Blue</b> =Stop Codon <b>Red</b> =Cloning site  GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAA <b>GCGATCGCC</b> GAACCATTGCACATCTTACATCCACAG <b>TA</b> ATGAGTCATAATATTACAAATTCAGAGTGTTATTAAG AGGTATTGAAATATTT <b>ACGCGT</b> AAGCGGCCGCGCATCTAGATTCTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
Restriction Sites:	Sgfl-MluI
OTI Disclaimer:	Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences, e.g., single nucleotide polymorphisms (SNPs).
Components:	The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.
RefSeq:	<u><a href="#">NM_080745.5</a></u>



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**Summary:**

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. [provided by RefSeq, Jul 2008]

**Locus ID:**

140691

**MW:**

3.5