

Product datasheet for **RC223801L3V**

ZCCHC5 (RTL3) (NM_152694) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	ZCCHC5 (RTL3) (NM_152694) Human Tagged ORF Clone Lentiviral Particle
Symbol:	RTL3
Synonyms:	Mar3; Mart3; SIRH9; ZCCHC5; ZHC5
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_152694
ORF Size:	1425 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC223801).
OTI Disclaimer:	The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing variants is recommended prior to use. More info
OTI Annotation:	This clone was engineered to express the complete ORF with an expression tag. Expression varies depending on the nature of the gene.
RefSeq:	NM_152694.1
RefSeq Size:	2648 bp
RefSeq ORF:	1428 bp
Locus ID:	203430
UniProt ID:	Q8N8U3
Cytogenetics:	Xq21.1
MW:	52.6 kDa



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Gene Summary:

This gene is a member of a family of gag-related retrotransposon genes. These genes appear to have lost the ability to retrotranspose; however, their open reading frames have remained intact, which may indicate that these genes have acquired new functions in the cell. [provided by RefSeq, Nov 2009]