

Product datasheet for **RC213741L2V**

ZBTB38 (NM_001080412) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	ZBTB38 (NM_001080412) Human Tagged ORF Clone Lentiviral Particle
Symbol:	ZBTB38
Synonyms:	CIBZ; PPP1R171; ZNF921
Mammalian Cell Selection:	None
Vector:	pLenti-C-mGFP (PS100071)
Tag:	mGFP
ACCN:	NM_001080412
ORF Size:	3585 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC213741).
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_001080412.2
RefSeq Size:	8398 bp
RefSeq ORF:	3588 bp
Locus ID:	253461
UniProt ID:	Q8NAP3
Cytogenetics:	3q23
MW:	134.1 kDa


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Gene Summary:

The protein encoded by this gene is a zinc finger transcriptional activator that binds methylated DNA. The encoded protein can form homodimers or heterodimers through the zinc finger domains. In mouse, inhibition of this protein has been associated with apoptosis in some cell types. [provided by RefSeq, Jun 2010]