

Product datasheet for **RC209617L1V**

DZIP3 (NM_014648) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	DZIP3 (NM_014648) Human Tagged ORF Clone Lentiviral Particle
Symbol:	DZIP3
Synonyms:	hRUL138; PPP1R66; UURF2
Mammalian Cell Selection:	None
Vector:	pLenti-C-Myc-DDK (PS100064)
Tag:	Myc-DDK
ACCN:	NM_014648
ORF Size:	3624 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC209617).
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_014648.2
RefSeq Size:	5319 bp
RefSeq ORF:	3627 bp
Locus ID:	9666
UniProt ID:	Q86Y13
Cytogenetics:	3q13.13
Domains:	RING
Protein Families:	Druggable Genome



[View online »](#)

MW: 138.4 kDa

Gene Summary: E3 Ubiquitin ligase proteins mediate ubiquitination and subsequent proteasomal degradation of target proteins. E3 ubiquitin ligases accept ubiquitin from an E2 ubiquitin-conjugating enzyme in the form of a thioester and then directly transfers the ubiquitin to targeted substrates. Able to specifically bind RNA.[UniProtKB/Swiss-Prot Function]