

Product datasheet for **MR203218L3V**

Zwint (NM_025635) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Zwint (NM_025635) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Zwint
Synonyms:	2010007E07Rik; 2600001N01Rik; D10ErtD749e; Zwint-1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_025635
ORF Size:	759 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR203218).
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_025635.2
RefSeq Size:	2729 bp
RefSeq ORF:	759 bp
Locus ID:	52696
UniProt ID:	Q9CQU5
Cytogenetics:	10 37.15 cM
Gene Summary:	Part of the MIS12 complex, which is required for kinetochore formation and spindle checkpoint activity. Required to target ZW10 to the kinetochore at prometaphase (By similarity).[UniProtKB/Swiss-Prot Function]



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