

OriGene Technologies, Inc.

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Product datasheet for MR223781L4V

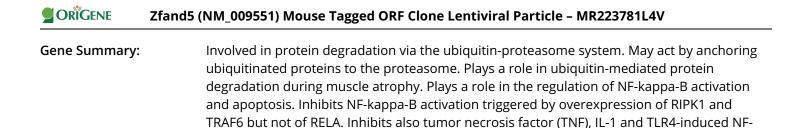
Zfand5 (NM_009551) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Zfand5 (NM_009551) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Zfand5
Synonyms:	2310057A04Rik; 5830475F03Rik; AA415485; Za20d2; Zfp216
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_009551
ORF Size:	639 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR223781).
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. <u>More info</u>
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:	<u>NM 009551.5, NP 033577.1</u>
RefSeq Size:	7385 bp
RefSeq ORF:	642 bp
Locus ID:	22682
UniProt ID:	<u>O88878</u>
Cytogenetics:	19 14.32 cM



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kappa-B activation in a dose-dependent manner. Overexpression sensitizes cells to TNF-

induced apoptosis. Is a potent inhibitory factor for osteoclast differentiation. [UniProtKB/Swiss-Prot Function]

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