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Product datasheet for MR209396L3V

Wdr78 (NM_146254) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Wdr78 (NM_146254) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Wdr78
Synonyms:	BC028975
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_146254
ORF Size:	1836 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR209396).
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 146254.1, NP 666366.1</u>
RefSeq Size:	3793 bp
RefSeq ORF:	2424 bp
Locus ID:	242584
UniProt ID:	<u>E9PYY5</u>
Cytogenetics:	4 C6
Gene Summary:	Plays a critical role in the assembly of axonemal dynein complex, thereby playing a role in ciliary motility.[UniProtKB/Swiss-Prot Function]



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