

Product datasheet for MR209396L4V

OriGene Technologies, Inc.

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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 Puromycin

Selection:

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_146254

ORF Size: 1836 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR209396).

OTI Disclaimer:

Sequence:

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: <u>NM 146254.1</u>, <u>NP 666366.1</u>

 RefSeq Size:
 3793 bp

 RefSeq ORF:
 2424 bp

 Locus ID:
 242584

 UniProt ID:
 E9PYY5

 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]

