

Product datasheet for RR205375L3V

OriGene Technologies, Inc.

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Fzd2 (NM_172035) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Fzd2 (NM 172035) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Fzd2

Synonyms: Fz-10; Fzd10

Mammalian Cell Puromycin

Selection:

Vector:

pLenti-C-Myc-DDK-P2A-Puro (PS100092)

 Tag:
 Myc-DDK

 ACCN:
 NM_172035

 ORF Size:
 1710 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(RR205375).

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: <u>NM 172035.1</u>, <u>NP 742032.1</u>

 RefSeq Size:
 1912 bp

 RefSeq ORF:
 1713 bp

 Locus ID:
 64512

 UniProt ID:
 Q08464

 Cytogenetics:
 10q32.1

Gene Summary: G-protein coupled receptor that binds Wnt proteins and induces intracellular calcium release;

also mediates signaling via inhibition of cGMP [RGD, Feb 2006]

