

Product datasheet for RR201773L3V

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Dixdc1 (NM 001037654) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Dixdc1 (NM_001037654) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Dixdc1 Ccd1 Synonyms:

Mammalian Cell Puromycin

Selection:

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

Myc-DDK Tag:

NM 001037654 ACCN:

ORF Size: 2022 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR201773).

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: NM 001037654.1, NP 001032743.1

RefSeq Size: 5412 bp RefSeq ORF: 2025 bp Locus ID: 363062 **UniProt ID:** Q2VUH7 Cytogenetics: 8q23

Gene Summary: Positive effector of the Wnt signaling pathway; activates WNT3A signaling via DVL2. Regulates

[NK activation by AXIN1 and DVL2 (By similarity).[UniProtKB/Swiss-Prot Function]

