

Product datasheet for RC215679L3V

OriGene Technologies, Inc.

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DZIP1 (NM_014934) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: DZIP1 (NM_014934) Human Tagged ORF Clone Lentiviral Particle

Symbol: DZIP1

Synonyms: DZIP; DZIPt1

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: Myc-DDK

ACCN: NM_014934 **ORF Size:** 2601 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC215679).

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 014934.2</u>

 RefSeq Size:
 7438 bp

 RefSeq ORF:
 2547 bp

 Locus ID:
 22873

 UniProt ID:
 Q86YF9

 Cytogenetics:
 13q32.1

 Domains:
 zf-C2H2

MW: 98.66 kDa







Gene Summary:

May participate in spermatogenesis via its interaction with DAZ (PubMed:15081113). Has a role in primary cilium formation (PubMed:19852954).[UniProtKB/Swiss-Prot Function]