

Product datasheet for RC229975L3V

OriGene Technologies, Inc.

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DP2 (TFDP2) (NM_001178138) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: DP2 (TFDP2) (NM_001178138) Human Tagged ORF Clone Lentiviral Particle

Symbol: TFDP2
Synonyms: DP2

Mammalian Cell Pu

Selection:

Puromycin

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

Tag: Myc-DDK

ACCN: NM_001178138

ORF Size: 1158 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC229975).

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.

RefSeg: NM 001178138.1

 RefSeq Size:
 9946 bp

 RefSeq ORF:
 1161 bp

 Locus ID:
 7029

 UniProt ID:
 Q14188

 Cytogenetics:
 3q23

Protein Families: Druggable Genome, Transcription Factors

Protein Pathways: Cell cycle







MW: 43 kDa

Gene Summary: The gene is a member of the transcription factor DP family. The encoded protein forms

heterodimers with the E2F transcription factors resulting in transcriptional activation of cell cycle regulated genes. Alternative splicing results in multiple transcript variants. [provided by

RefSeq, May 2010]