

Product datasheet for RR213437L4V

OriGene Technologies, Inc.

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Gdf6 (NM_001013038) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Gdf6 (NM_001013038) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Gdf6

Synonyms: BMP-13; gdf16

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

ACCN: NM_001013038

ORF Size: 1356 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR213437).

Sequence:
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 001013038.1</u>, <u>NP 001013056.1</u>

 RefSeq Size:
 1576 bp

 RefSeq ORF:
 1359 bp

 Locus ID:
 252834

 UniProt ID:
 Q6HA10

Cytogenetics: 5q13

Gene Summary: member of the bone morphogenetic protein (BMP) family and the TGF-beta superfamily;

regulates cell growth and differentiation; involved with tendon and ligament formation [RGD,

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