

Product datasheet for MR222971L4V

OriGene Technologies, Inc.

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Fgf6 (NM_010204) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Fgf6 (NM 010204) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Fgf6

Synonyms: Fgf-6; HSTF-2

Mammalian Cell Pu

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_010204

ORF Size: 624 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR222971).

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 010204.1, NP 034334.1

 RefSeq Size:
 1232 bp

 RefSeq ORF:
 627 bp

 Locus ID:
 14177

 UniProt ID:
 P21658

 Cytogenetics:
 6 61.92 cM

Gene Summary: Plays an important role in the regulation of cell proliferation, cell differentiation, angiogenesis

and myogenesis, and is required for normal muscle regeneration.[UniProtKB/Swiss-Prot

Function]

