

Product datasheet for MR201882L3V

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

Fgf7 (NM_008008) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Fgf7 (NM_008008) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Fgf7
Synonyms: Kgf

Mammalian Cell Puromycin

Selection:

Vector:

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

 Tag:
 Myc-DDK

 ACCN:
 NM_008008

ORF Size: 585 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR201882).

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 008008.3, NP 032034.1

 RefSeq Size:
 2672 bp

 RefSeq ORF:
 585 bp

 Locus ID:
 14178

 UniProt ID:
 P36363

 Cytogenetics:
 2 F1







Gene Summary:

Plays an important role in the regulation of embryonic development, cell proliferation and cell differentiation. Required for normal branching morphogenesis. Growth factor active on keratinocytes. Possible major paracrine effector of normal epithelial cell proliferation (By similarity).[UniProtKB/Swiss-Prot Function]