

Product datasheet for **MR226774L3V**

Fgf18 (NM_008005) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Fgf18 (NM_008005) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Fgf18
Synonyms:	D130055P09Rik; FGF-18
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_008005
ORF Size:	621 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR226774).
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:	NM_008005.1 , NP_032031.1
RefSeq Size:	1094 bp
RefSeq ORF:	624 bp
Locus ID:	14172
UniProt ID:	O89101
Cytogenetics:	11 A4
Gene Summary:	Plays an important role in the regulation of cell proliferation, cell differentiation and cell migration. Required for normal ossification and bone development. Stimulates hepatic and intestinal proliferation (By similarity).[UniProtKB/Swiss-Prot Function]



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