

Product datasheet for MR206723L3V

OriGene Technologies, Inc.

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Fam53b (NM_212473) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Fam53b (NM_212473) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Fam53b

Synonyms: A930008G19Rik; mKIAA0140

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM 212473

ORF Size: 1269 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR206723).

OTI Disclaimer:

Cytogenetics:

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.

RefSeq: <u>NM 212473.1, NP 997638.1</u>

7 F3

 RefSeq Size:
 5211 bp

 RefSeq ORF:
 1269 bp

 Locus ID:
 77938

 UniProt ID:
 Q8BGR5

Gene Summary: Acts as a regulator of Wnt signaling pathway by regulating beta-catenin (CTNNB1) nuclear

localization.[UniProtKB/Swiss-Prot Function]

