

Product datasheet for RC208386L1V

OriGene Technologies, Inc.

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MEIS2 (NM_170676) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: MEIS2 (NM_170676) Human Tagged ORF Clone Lentiviral Particle

Symbol: MEIS2

Synonyms: CPCMR; HsT18361; MRG1

Mammalian Cell

Selection:

None

Vector: pLenti-C-Myc-DDK (PS100064)

Tag: Myc-DDK
ACCN: NM 170676

ORF Size: 1410 bp

ORF Nucleotide

OTI Disclaimer:

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Sequence:

The ORF insert of this clone is exactly the same as(RC208386).

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 170676.2

 RefSeq Size:
 3256 bp

 RefSeq ORF:
 1413 bp

 Locus ID:
 4212

 UniProt ID:
 014770

Cytogenetics: 15q14

Domains: homeobox

Protein Families: Transcription Factors





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MW: 51.1 kDa

Gene Summary: This gene encodes a homeobox protein belonging to the TALE ('three amino acid loop

extension') family of homeodomain-containing proteins. TALE homeobox proteins are highly conserved transcription regulators, and several members have been shown to be essential contributors to developmental programs. Multiple transcript variants encoding distinct

isoforms have been described for this gene. [provided by RefSeq, Jul 2008]