

Product datasheet for MR205006L4V

OriGene Technologies, Inc.

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Neurod6 (NM_009717) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Neurod6 (NM_009717) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Neurod6

Synonyms: Atoh2; bHLHa2; Math-2; Math2; Nex; Nex1m

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_009717 **ORF Size:** 1014 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(MR205006).

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

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 009717.1

 RefSeq Size:
 2154 bp

 RefSeq ORF:
 1014 bp

 Locus ID:
 11922

 UniProt ID:
 P48986

Cytogenetics: 6 27.53 cM

Gene Summary: Activates E box-dependent transcription in collaboration with TCF3/E47. May be a trans-acting

factor involved in the development and maintenance of the mammalian nervous system.

clone is substantially in agreement with the reference, but a complete review of all prevailing

Transactivates the promoter of its own gene.[UniProtKB/Swiss-Prot Function]

