

Product datasheet for MR213146L4V

OriGene Technologies, Inc.

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Pou6f2 (NM_175006) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Pou6f2 (NM 175006) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Pou6f2

Synonyms: D130006K24Rik; RPF-1

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_175006 **ORF Size:** 2079 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR213146).

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.

RefSeq: <u>NM 175006.2</u>, <u>NP 778171.2</u>

RefSeq Size: 2403 bp
RefSeq ORF: 2076 bp
Locus ID: 218030
UniProt ID: Q8B||4
Cytogenetics: 13 A2

Gene Summary: Probable transcription factor likely to be involved in early steps in the differentiation of

amacrine and ganglion cells. Recognizes and binds to the DNA sequence 5'-ATGCAAAT-3' (By

similarity).[UniProtKB/Swiss-Prot Function]

