

Product datasheet for RC203837L4V

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

FAM114A1 (NM_138389) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: FAM114A1 (NM_138389) Human Tagged ORF Clone Lentiviral Particle

Symbol: FAM114A1

Synonyms: Noxp20

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

ACCN: NM_138389 **ORF Size:** 1689 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC203837).

Sequence:
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.

RefSeg: NM 138389.1, NP 612398.1

RefSeq Size: 4138 bp
RefSeq ORF: 1692 bp
Locus ID: 92689
UniProt ID: Q8IWE2
Cytogenetics: 4p14

MW: 60.8 kDa







Gene Summary:

The protein encoded by this gene belongs to the FAM114 family and may play a role in neuronal cell development. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Apr 2017]