

Product datasheet for MR217670L4V

OriGene Technologies, Inc.

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Fyco1 (NM_001110253) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Fyco1 (NM_001110253) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Fyco1

Synonyms: 2810409M01Rik; Mem2; RUFY3; ZFYVE7

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_001110253

ORF Size: 4314 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR217670).

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 001110253.1</u>, <u>NP 001103723.1</u>

 RefSeq Size:
 7695 bp

 RefSeq ORF:
 4314 bp

 Locus ID:
 17281

 UniProt ID:
 Q8VDC1

Gene Summary: May mediate microtubule plus end-directed vesicle transport.[UniProtKB/Swiss-Prot

Function1

9 74.52 cM

