

Product datasheet for MR200202L4V

OriGene Technologies, Inc.

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Fxyd3 (BC002039) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Fxyd3 (BC002039) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Fxyd3
Synonyms: Mat8

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

ACCN: BC002039 **ORF Size:** 264 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR200202).

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: BC002039, AAH02039

RefSeq Size: 503 bp
RefSeq ORF: 266 bp
Locus ID: 17178
Cytogenetics: 7 B1

Gene Summary: This gene encodes a member of a family of small membrane proteins that share a 35-amino

acid signature sequence domain, beginning with the sequence PFXYD and containing 7 invariant and 6 highly conserved amino acids. The encoded protein is a transmembrane protein that functions as a specific regulator of Na,K-ATPase. [provided by RefSeq, Aug 2009]

