

Product datasheet for **MR200072L4V**

Fxyd3 (BC051033) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Fxyd3 (BC051033) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Fxyd3
Synonyms:	Mat8
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	BC051033
ORF Size:	210 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR200072).
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.
RefSeq:	BC051033 , AAH51033
RefSeq Size:	989 bp
RefSeq ORF:	212 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]



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