

OriGene Technologies, Inc.

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Product datasheet for RC229854L4V

MBNL3 (NM_001170701) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	MBNL3 (NM_001170701) Human Tagged ORF Clone Lentiviral Particle
Symbol:	MBNL3
Synonyms:	CHCR; MBLX; MBLX39; MBXL
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001170701
ORF Size:	912 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC229854).
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. <u>More info</u>
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 001170701.1</u>
RefSeq ORF:	777 bp
Locus ID:	55796
UniProt ID:	<u>Q9NUK0</u>
Cytogenetics:	Xq26.2
MW:	33.4 kDa



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Gene Summary:This gene encodes a member of the muscleblind-like family of proteins. The encoded protein
may function in regulation of alternative splicing and may play a role in the pathophysiology
of myotonic dystrophy. Alternatively spliced transcript variants have been described.
[provided by RefSeq, Dec 2009]

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