

Product datasheet for **MR211441L4V**

Clip2 (BC039162) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Clip2 (BC039162) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Clip2
Synonyms:	B230327O20, CLIP-115, WSCR4, wbscr4, mKIAA0291, Clip1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	BC039162
ORF Size:	3036 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR211441).
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:	BC039162.1
RefSeq Size:	4910 bp
RefSeq ORF:	3038 bp
Locus ID:	269713
Cytogenetics:	5 74.63 cM
Gene Summary:	Seems to link microtubules to dendritic lamellar body (DLB), a membranous organelle predominantly present in bulbous dendritic appendages of neurons linked by dendrodendritic gap junctions. May operate in the control of brain-specific organelle translocations (By similarity).[UniProtKB/Swiss-Prot Function]


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