

Product datasheet for **MR201301L4V**

Arl2bp (NM_024191) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Arl2bp (NM_024191) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Arl2bp
Synonyms:	1700010P10Rik; 1700027H16Rik; 6330544B05Rik; A1482273; A1849834; BART; Bart1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_024191
ORF Size:	492 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR201301).
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:	NM_024191.1 , NP_077153.1
RefSeq Size:	2095 bp
RefSeq ORF:	492 bp
Locus ID:	107566
UniProt ID:	Q9D385
Cytogenetics:	8 C5
Gene Summary:	Together with ARL2, plays a role in the nuclear translocation, retention and transcriptional activity of STAT3. May play a role as an effector of ARL2 (By similarity).[UniProtKB/Swiss-Prot Function]



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