

Product datasheet for **MR216557L4V**

Adra2c (NM_007418) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Adra2c (NM_007418) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Adra2c
Synonyms:	Adra-2c; alpha2-C4; alpha2C; [a]2C
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_007418
ORF Size:	1377 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR216557).
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_007418.3 , NP_031444.2
RefSeq Size:	3214 bp
RefSeq ORF:	1377 bp
Locus ID:	11553
UniProt ID:	Q01337
Cytogenetics:	5 18.09 cM
Gene Summary:	Alpha-2 adrenergic receptors mediate the catecholamine-induced inhibition of adenylate cyclase through the action of G proteins.[UniProtKB/Swiss-Prot Function]



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