

Product datasheet for **MR226318L4V**

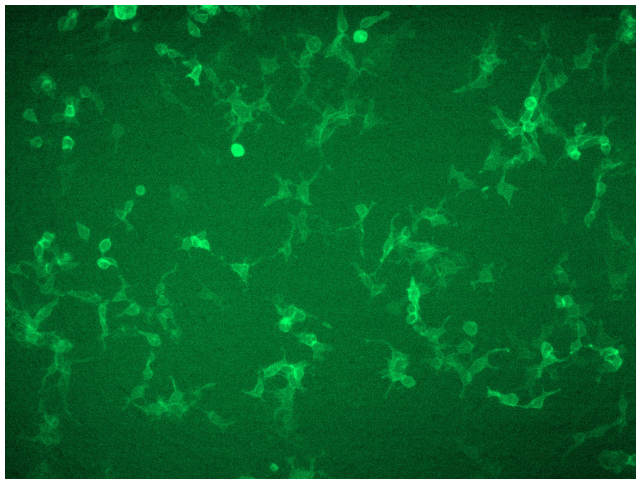
Adora2a (NM_009630) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Adora2a (NM_009630) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Adora2a
Synonyms:	A2AAR; A2aR; AA2AR
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_009630
ORF Size:	1233 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR226318).
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_009630.2
RefSeq Size:	2604 bp
RefSeq ORF:	1233 bp
Locus ID:	11540
UniProt ID:	Q60613
Cytogenetics:	10 C1
Gene Summary:	Receptor for adenosine. The activity of this receptor is mediated by G proteins which activate adenylyl cyclase.[UniProtKB/Swiss-Prot Function]



[View online »](#)

Product images:

[MR226318L4] was used to prepare Lentiviral particles using [TR30037] packaging kit. HEK293T cells were transduced with MR226318L4V particle to overexpress human Adora2a-mGFP fusion protein.