

Product datasheet for **MR208989L4V**

Apba3 (NM_018758) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Symbol:	Apba3
Synonyms:	AW208791; lin-10; Mint-3; mint3; X11gamma
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_018758
ORF Size:	2130 bp

ORF Nucleotide Sequence: The ORF insert of this clone is exactly the same as(MR208989).

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_018758.1
RefSeq Size:	2039 bp
RefSeq ORF:	1716 bp
Locus ID:	57267
UniProt ID:	O88888
Cytogenetics:	10 C1



Gene Summary:

May modulate processing of the amyloid-beta precursor protein (APP) and hence formation of APP-beta. May enhance the activity of HIF1A in macrophages by inhibiting the activity of HIF1AN (By similarity).[UniProtKB/Swiss-Prot Function]