

Product datasheet for **MR209341L3V**

Araf (NM_009703) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Symbol:	Araf
Synonyms:	1200013E08Rik; A-Raf; Araf1; AW495444
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_009703
ORF Size:	1812 bp

ORF Nucleotide Sequence: The ORF insert of this clone is exactly the same as(MR209341).

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_009703.1 , NP_033833.1
RefSeq Size:	2405 bp
RefSeq ORF:	1815 bp
Locus ID:	11836
UniProt ID:	P04627
Cytogenetics:	X 16.3 cM



Gene Summary:

Involved in the transduction of mitogenic signals from the cell membrane to the nucleus. May also regulate the TOR signaling cascade (By similarity).[UniProtKB/Swiss-Prot Function]