

Product datasheet for **MR209395L4V**

Aste1 (NM_001164828) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Symbol:	Aste1
Synonyms:	1100001A21Rik; AV006403
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001164828
ORF Size:	1833 bp

ORF Nucleotide Sequence: The ORF insert of this clone is exactly the same as(MR209395).

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_001164828.1](#)

RefSeq Size: 1238 bp

RefSeq ORF: 480 bp

Locus ID: 66595

Cytogenetics: 9 F1

Gene Summary: Possible role in EGF receptor signaling.[UniProtKB/Swiss-Prot Function]

