

Product datasheet for MR208429L4V

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Arsg (NM_028710) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Arsg (NM 028710) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Arsg

Synonyms: 6330406P08Rik; Al846872

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_028710 **ORF Size:** 1578 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR208429).

Sequence:

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.

RefSeg: NM 028710.2, NP 082986.2

RefSeq Size: 3292 bp
RefSeq ORF: 1578 bp
Locus ID: 74008
UniProt ID: Q3TYD4
Cytogenetics: 11 E1

Gene Summary: Displays arylsulfatase activity with pseudosubstrates at acidic pH, such as p-nitrocatechol

sulfate.[UniProtKB/Swiss-Prot Function]