

## Product datasheet for RR207637L3V

## OriGene Technologies, Inc.

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## Asic1 (NM\_024154) Rat Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** Asic1 (NM\_024154) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Asic1
Synonyms: Accn2

Mammalian Cell Puromycin

Selection:

**Vector:** pLenti-C-Myc-DDK-P2A-Puro (PS100092)

 Tag:
 Myc-DDK

 ACCN:
 NM\_024154

 ORF Size:
 1578 bp

**ORF Nucleotide** 

OTI Disclaimer:

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Sequence:

The ORF insert of this clone is exactly the same as(RR207637).

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 024154.2, NP 077068.1

 RefSeq Size:
 3771 bp

 RefSeq ORF:
 1581 bp

 Locus ID:
 79123

 UniProt ID:
 P55926

 Cytogenetics:
 7q36

**Gene Summary:** forms a proton-gated ion channel that may play a role in sensory neuron function and pain

perception [RGD, Feb 2006]

