

Product datasheet for **RR200429L4V**

Asic2 (NM_012892) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Asic2 (NM_012892) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Asic2
Synonyms:	Accn1; BNaC1; BNC1k; MDEG; MDEG1; MDEG2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_012892
ORF Size:	1689 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR200429).
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_012892.2 , NP_037024.2
RefSeq Size:	1948 bp
RefSeq ORF:	1692 bp
Locus ID:	25364
UniProt ID:	Q62962
Cytogenetics:	10q26
Gene Summary:	member of the degenerin/epithelial Na(+) channel superfamily; permeable for Na(+), K(+) and Li(+); mutations may lead to a form of hereditary neurodegeneration; may be important for pain sensation [RGD, Feb 2006]



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