

Product datasheet for **RC213134L3V**

NHEDC1 (SLC9B1) (NM_139173) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	NHEDC1 (SLC9B1) (NM_139173) Human Tagged ORF Clone Lentiviral Particle
Symbol:	NHEDC1
Synonyms:	NHA1; NHEDC1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_139173
ORF Size:	1545 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC213134).
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_139173.2 , NP_631912.2
RefSeq Size:	1879 bp
RefSeq ORF:	1548 bp
Locus ID:	150159
UniProt ID:	Q4ZJL4
Cytogenetics:	4q24
Protein Families:	Druggable Genome, Transmembrane
MW:	56.1 kDa



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Gene Summary:

The protein encoded by this gene is a sodium/hydrogen exchanger and transmembrane protein. Highly conserved orthologs of this gene have been found in other mammalian species. The expression of this gene may be limited to testis. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jul 2010]