

Product datasheet for **RC207178L4V**

NEUROD6 (NM_022728) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	NEUROD6 (NM_022728) Human Tagged ORF Clone Lentiviral Particle
Symbol:	NEUROD6
Synonyms:	Atoh2; bHLHa2; Math-2; MATH2; Nex1; NEX1M
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_022728
ORF Size:	1011 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC207178).
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_022728.2
RefSeq Size:	2175 bp
RefSeq ORF:	1014 bp
Locus ID:	63974
UniProt ID:	Q96NK8
Cytogenetics:	7p14.3
Domains:	HLH
Protein Families:	Druggable Genome, Transcription Factors



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MW: 38.5 kDa

Gene Summary: This gene is a member of the NEUROD family of basic helix-loop-helix transcription factors. The encoded protein may be involved in the development and differentiation of the nervous system. [provided by RefSeq, Nov 2012]