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Product datasheet for MR210605L3V

Hcn3 (NM_008227) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Hcn3 (NM_008227) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Hcn3
Synonyms:	BCNG-4; Bcng4; Hac3; Hcn4
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_008227
ORF Size:	2337 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR210605).
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. <u>More info</u>
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:	<u>NM 008227.1, NP 032253.1</u>
RefSeq Size:	3268 bp
RefSeq ORF:	2340 bp
Locus ID:	15168
UniProt ID:	<u>088705</u>
Cytogenetics:	3 F1
Gene Summary:	Hyperpolarization-activated potassium channel. May also facilitate the permeation of sodium ions.[UniProtKB/Swiss-Prot Function]



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