

## Product datasheet for **MR216784L3V**

### **Kcnh8 (NM\_001031811) Mouse Tagged ORF Clone Lentiviral Particle**

#### **Product data:**

Product Type:	Lentiviral Particles
Product Name:	Kcnh8 (NM_001031811) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Kcnh8
Synonyms:	C130090D05Rik; ELK; ELK1; ELK3; Kv12.1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_001031811
ORF Size:	3306 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR216784).
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. <a href="#">More info</a>
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:	<a href="#">NM_001031811.2</a> , <a href="#">NP_001026981.2</a>
RefSeq Size:	4072 bp
RefSeq ORF:	3309 bp
Locus ID:	211468
UniProt ID:	<a href="#">P59111</a>
Cytogenetics:	17 C
Gene Summary:	Pore-forming (alpha) subunit of voltage-gated potassium channel. Elicits a slowly activating, outward rectifying current (By similarity). Channel properties may be modulated by cAMP and subunit assembly (By similarity).[UniProtKB/Swiss-Prot Function]



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