

Product datasheet for **MR220056L3V**

Kcnd1 (NM_008423) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Kcnd1 (NM_008423) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Kcnd1
Synonyms:	1110037K09Rik; Kca2-; Kca2-1; Kv4.; Kv4.1; mSh; mShal1; S; Shal; Shal1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_008423
ORF Size:	1953 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR220056).
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_008423.1 , NP_032449.1
RefSeq Size:	1956 bp
RefSeq ORF:	1956 bp
Locus ID:	16506
UniProt ID:	Q03719
Cytogenetics:	X 3.53 cM
Gene Summary:	This gene encodes a multipass transmembrane protein that comprises a subunit of voltage-gated rapidly inactivating A-type potassium channels. [provided by RefSeq, May 2015]



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