

Product datasheet for **MR226625L3V**

Pcsk2 (NM_008792) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Pcsk2 (NM_008792) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Pcsk2
Synonyms:	6330411F23Rik; AI839700; Nec-2; Nec2; PC2; Phpp-2; SPC2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_008792
ORF Size:	1911 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR226625).
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_008792.4 , NP_032818.1
RefSeq Size:	4766 bp
RefSeq ORF:	1914 bp
Locus ID:	18549
UniProt ID:	P21661
Cytogenetics:	2 70.89 cM
Gene Summary:	Involved in the processing of hormone and other protein precursors at sites comprised of pairs of basic amino acid residues. Responsible for the release of glucagon from proglucagon in pancreatic A cells (By similarity).[UniProtKB/Swiss-Prot Function]



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