

Product datasheet for **MR210519L4V**

Prss12 (NM_008939) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Prss12 (NM_008939) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Prss12
Synonyms:	Bssp-3; motopsin
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_008939
ORF Size:	2283 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR210519).
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_008939.1
RefSeq Size:	2614 bp
RefSeq ORF:	2286 bp
Locus ID:	19142
UniProt ID:	O08762
Cytogenetics:	3 G1
Gene Summary:	Plays a role in neuronal plasticity and the proteolytic action may subserve structural reorganizations associated with learning and memory operations.[UniProtKB/Swiss-Prot Function]



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