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Product datasheet for MR209881L4V

Mepce (NM_144913) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Mepce (NM_144913) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Мерсе
Synonyms:	Bcdin3; D5Wsu46e
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_144913
ORF Size:	1998 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR209881).
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 144913.3, NP 659162.3</u>
RefSeq Size:	3191 bp
RefSeq ORF:	2001 bp
Locus ID:	231803
UniProt ID:	<u>Q8K3A9</u>
Cytogenetics:	5 76.7 cM
Gene Summary:	S-adenosyl-L-methionine-dependent methyltransferase that adds a methylphosphate cap at the 5'-end of 7SK snRNA, leading to stabilize it.[UniProtKB/Swiss-Prot Function]



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