

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## Product datasheet for RR213891L3V

## Mcfd2 (NM\_139253) Rat Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	Mcfd2 (NM_139253) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Mcfd2
Synonyms:	Sdnsf
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_139253
ORF Size:	435 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR213891).
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 139253.1, NP 640346.1</u>
RefSeq Size:	1771 bp
RefSeq ORF:	438 bp
Locus ID:	246117
UniProt ID:	<u>Q8K5B3</u>
Cytogenetics:	6q12
Gene Summary:	a survival factor involved in maintaining stem cell potential and lifelong neurogenesis in the adult central nervous system [RGD, Feb 2006]



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