

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 MR211679L3V

Rfc1 (NM_011258) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Rfc1 (NM_011258) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Rfc1
Synonyms:	140kDa; Alp145; Recc1; RFC140
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_011258
ORF Size:	3393 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR211679).
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 011258.2, NP 035388.2</u>
RefSeq Size:	4731 bp
RefSeq ORF:	3396 bp
Locus ID:	19687
UniProt ID:	<u>P35601</u>
Cytogenetics:	5 33.61 cM
Gene Summary:	The elongation of primed DNA templates by DNA polymerase delta and epsilon requires the action of the accessory proteins PCNA and activator 1. This subunit binds to the primer-template junction.[UniProtKB/Swiss-Prot Function]



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