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Product datasheet for MR205290L4V

Rfc2 (NM_020022) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Rfc2 (NM_020022) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Rfc2
Synonyms:	40kDa; 2610008M13Rik; Al326953; Recc2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_020022
ORF Size:	1050 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR205290).
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 020022.2, NP 064406.1</u>
RefSeq Size:	1518 bp
RefSeq ORF:	1050 bp
Locus ID:	19718
UniProt ID:	Q9WUK4
Cytogenetics:	5 74.68 cM
Gene Summary:	The elongation of primed DNA templates by DNA polymerase delta and epsilon requires the action of the accessory proteins proliferating cell nuclear antigen (PCNA) and activator 1. This subunit binds ATP (By similarity).[UniProtKB/Swiss-Prot Function]



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