

## Product datasheet for MR205290L3V

## OriGene Technologies, Inc.

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## 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-Myc-DDK-P2A-Puro (PS100092)

 Tag:
 Myc-DDK

 ACCN:
 NM\_020022

ORF Size: 1050 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(MR205290).

OTI Disclaimer:

Sequence:

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.

**RefSeg:** NM 020022.2, NP 064406.1

 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]

