

Product datasheet for MR211679L4V

OriGene Technologies, Inc.

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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: Rfc⁻

Synonyms: 140kDa; Alp145; Recc1; RFC140

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_011258 **ORF Size:** 3393 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR211679).

Sequence:

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. 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 011258.2, NP 035388.2

 RefSeq Size:
 4731 bp

 RefSeq ORF:
 3396 bp

 Locus ID:
 19687

 UniProt ID:
 P35601

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]

