

Product datasheet for MR205589L3V

OriGene Technologies, Inc.

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Rfc4 (NM_145480) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Rfc4 (NM 145480) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Rfc4

Synonyms: A1; Al894123; AU040575; RFC37

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK
ACCN: NM 145480

ORF Size: 1095 bp

ORF Nucleotide

Sequence:

Cytogenetics:

The ORF insert of this clone is exactly the same as(MR205589).

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 145480.1, NP 663455.1

16 B1

 RefSeq Size:
 1231 bp

 RefSeq ORF:
 1095 bp

 Locus ID:
 106344

 UniProt ID:
 Q99]62





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 may be involved in the elongation of the multiprimed DNA template (By similarity). [UniProtKB/Swiss-Prot Function]