

Product datasheet for RC209224L4V

OriGene Technologies, Inc.

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PARP12 (NM_022750) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: PARP12 (NM_022750) Human Tagged ORF Clone Lentiviral Particle

Symbol: PARP12

Synonyms: ARTD12; MST109; MSTP109; ZC3H1; ZC3HDC1

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_022750 **ORF Size:** 2103 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(RC209224).

OTI Disclaimer: Due to the inherent nature of this plasmid, standard methods to replicate additional amounts of DNA in E. coli are highly likely to result in mutations and/or rearrangements.

Therefore, OriGene does not guarantee the capability to replicate this plasmid DNA.

Additional amounts of DNA can be purchased from OriGene with batch-specific, full-sequence

verification at a reduced cost. Please contact our customer care team at

<u>custsupport@origene.com</u> or by calling 301.340.3188 option 3 for pricing and delivery.

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.

RefSeq: NM 022750.2, NP 073587.1

RefSeq Size: 3805 bp RefSeq ORF: 2106 bp





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Locus ID: 64761

UniProt ID: Q9H0|9

Cytogenetics: 7q34

Domains: zf-CCCH MW: 78.9 kDa

Gene Summary: Mono-ADP-ribosyltransferase that mediates mono-ADP-ribosylation of target proteins.

[UniProtKB/Swiss-Prot Function]