

Product datasheet for RC208530L1V

OriGene Technologies, Inc.

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PARG (NM 003631) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: PARG (NM_003631) Human Tagged ORF Clone Lentiviral Particle

Symbol:

PARG99 Synonyms:

Mammalian Cell None

Selection:

ACCN:

NM 003631

Vector: pLenti-C-Myc-DDK (PS100064)

Myc-DDK Tag:

ORF Size: 2928 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC208530).

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.

RefSeq: NM 003631.2

RefSeq Size: 4276 bp

RefSeq ORF: 2931 bp

Locus ID: 8505

UniProt ID: Q86W56

Cytogenetics: 10q11.23

Domains: PARG

MW: 111.1 kDa







Gene Summary:

Poly(ADP-ribose) glycohydrolase (PARG) is the major enzyme responsible for the catabolism of poly(ADP-ribose), a reversible covalent-modifier of chromosomal proteins. The protein is found in many tissues and may be subject to proteolysis generating smaller, active products. Several transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jan 2015]