

Product datasheet for RR215265L4V

OriGene Technologies, Inc.

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Pigr (NM_012723) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Pigr (NM_012723) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Pigr

Synonyms: plgA-R; RNPIGR2

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_012723 **ORF Size:** 2307 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR215265).

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 012723.4, NP 036855.3

 RefSeq Size:
 3929 bp

 RefSeq ORF:
 2310 bp

 Locus ID:
 25046

 UniProt ID:
 P15083

 Cytogenetics:
 13q13

Gene Summary: contains a trinucleotide repeat-rich fragment in the 3' untranslated region that may regulate

gene expression [RGD, Feb 2006]

