

Product datasheet for RC201247L3V

OriGene Technologies, Inc.

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GPKOW (NM_015698) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: GPKOW (NM_015698) Human Tagged ORF Clone Lentiviral Particle

Symbol: GPKOW

Synonyms: GPATC5; GPATCH5; Mos2; Spp2; T54

Mammalian Cell

Selection:

Puromycin

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

 Tag:
 Myc-DDK

 ACCN:
 NM_015698

ORF Size: 1428 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC201247).

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: <u>NM 015698.4</u>

 RefSeq Size:
 2975 bp

 RefSeq ORF:
 1431 bp

 Locus ID:
 27238

 UniProt ID:
 Q92917

 Cytogenetics:
 Xp11.23

 MW:
 52.2 kDa







Gene Summary:

This gene encodes a putative RNA-binding protein containing G-patch and KOW (Kyprides, Ouzounis, Woese) domains. The encoded protein interacts directly with protein kinase A and protein kinase X and is also found associated with the spliceosome. [provided by RefSeq, Aug 2013]