

Product datasheet for RC215518L4V

OriGene Technologies, Inc.

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AAGAB (NM 024666) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: AAGAB (NM_024666) Human Tagged ORF Clone Lentiviral Particle

Symbol:

KPPP1; p34; PPKP1; PPKP1A Synonyms:

Mammalian Cell

Selection:

Puromycin

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

mGFP Tag:

ACCN: NM 024666

ORF Size: 945 bp

ORF Nucleotide

OTI Disclaimer:

Sequence:

The ORF insert of this clone is exactly the same as(RC215518).

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 024666.2

RefSeq Size: 2774 bp RefSeq ORF: 948 bp Locus ID: 79719 **UniProt ID:** Q6PD74 Cytogenetics: 15q23 MW: 34.4 kDa







Gene Summary:

The protein encoded by this gene interacts with the gamma-adaptin and alpha-adaptin subunits of complexes involved in clathrin-coated vesicle trafficking. Mutations in this gene are associated with type I punctate palmoplantar keratoderma. Alternatively spliced transcript variants have been found for this gene. [provided by RefSeq, Dec 2012]