

Product datasheet for RC215518L3V

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

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: AAGAB

Synonyms: KPPP1; p34; PPKP1; PPKP1A

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM 024666

ORF Size: 945 bp

ORF Nucleotide

Sequence:

MW:

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

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 024666.2</u>

 RefSeq Size:
 2774 bp

 RefSeq ORF:
 948 bp

 Locus ID:
 79719

 UniProt ID:
 Q6PD74

 Cytogenetics:
 15q23

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]