

Product datasheet for RC205604L4V

OriGene Technologies, Inc.

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N6AMT2 (EEF1AKMT1) (NM 174928) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: N6AMT2 (EEF1AKMT1) (NM_174928) Human Tagged ORF Clone Lentiviral Particle

Symbol: N6AMT2

Synonyms: ESP13; N6AMT2

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_174928

ORF Size: 642 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC205604).

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 174928.1

 RefSeq Size:
 890 bp

 RefSeq ORF:
 645 bp

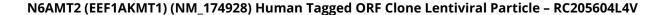
 Locus ID:
 221143

 UniProt ID:
 Q8WVE0

 Cytogenetics:
 13q12.11

 MW:
 24.5 kDa







Gene Summary:

Protein-lysine methyltransferase that selectively catalyzes the trimethylation of EEF1A at 'Lys-79'.[UniProtKB/Swiss-Prot Function]