

Product datasheet for RC208540L3V

OriGene Technologies, Inc.

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C9orf98 (AK8) (NM_152572) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: C9orf98 (AK8) (NM_152572) Human Tagged ORF Clone Lentiviral Particle

Symbol: C9orf98

Synonyms: AK 8; C9orf98; DDX31

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM 152572

ORF Size: 1437 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC208540).

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 152572.2</u>

 RefSeq Size:
 2185 bp

 RefSeq ORF:
 1440 bp

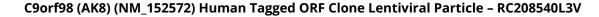
 Locus ID:
 158067

 UniProt ID:
 Q96MA6

 Cytogenetics:
 9q34.13

 MW:
 54.9 kDa







Gene Summary:

Nucleoside monophosphate (NMP) kinase that catalyzes the reversible transfer of the terminal phosphate group between nucleoside triphosphates and monophosphates. Has highest activity toward AMP, and weaker activity toward dAMP, CMP and dCMP. Also displays broad nucleoside diphosphate kinase activity.[UniProtKB/Swiss-Prot Function]