

Product datasheet for RC222645L4V

OriGene Technologies, Inc.

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ZNF498 (ZSCAN25) (NM_145115) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: ZNF498 (ZSCAN25) (NM_145115) Human Tagged ORF Clone Lentiviral Particle

Symbol:ZNF498Synonyms:ZNF498

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_145115 **ORF Size:** 1632 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC222645).

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 145115.2</u>

 RefSeq Size:
 4359 bp

 RefSeq ORF:
 1635 bp

 Locus ID:
 221785

 UniProt ID:
 Q6NSZ9

 Cytogenetics:
 7q22.1

Domains: zf-C2H2

Protein Families: Transcription Factors





ORIGENE

MW: 61.3 kDa

Gene Summary: This gene encodes a protein that bears some similarity to zinc finger proteins, which are

involved in DNA binding and protein-protein interactions. Multiple alternatively spliced transcript variants have been identified, but the full-length nature for most of them has not

been determined. [provided by RefSeq, Jul 2008]