

Product datasheet for RC222575L4V

OriGene Technologies, Inc.

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WIZ (NM_021241) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: WIZ (NM_021241) Human Tagged ORF Clone Lentiviral Particle

Symbol: WIZ

Synonyms: ZNF803

Mammalian Cell Puromycin

Selection: Vector:

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

Tag: mGFP

ACCN: NM_021241 **ORF Size:** 2382 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC222575).

OTI Disclaimer:

Sequence:

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 021241.2</u>

 RefSeq Size:
 4185 bp

 RefSeq ORF:
 2385 bp

 Locus ID:
 58525

 UniProt ID:
 095785

 Cytogenetics:
 19p13.12

 MW:
 85.2 kDa





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Gene Summary:

May link EHMT1 and EHMT2 histone methyltransferases to the CTBP corepressor machinery. May be involved in EHMT1-EHMT2 heterodimer formation and stabilization (By similarity). [UniProtKB/Swiss-Prot Function]