

Product datasheet for RC213053L4V

OriGene Technologies, Inc.

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ZNF160 (NM_033288) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: ZNF160 (NM_033288) Human Tagged ORF Clone Lentiviral Particle

Symbol: ZNF160

Synonyms: F11; HKr18; HZF5; KR18

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_033288 **ORF Size:** 2454 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC213053).

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.

RefSeg: NM 033288.2

RefSeq Size: 4895 bp
RefSeq ORF: 2457 bp
Locus ID: 90338
UniProt ID: Q9HCG1

 Cytogenetics:
 19q13.41-q13.42

 Domains:
 KRAB, zf-C2H2

Protein Families: Transcription Factors





MW: 93.9 kDa

Gene Summary: The protein encoded by this gene is a Kruppel-related zinc finger protein which is

characterized by the presence of an N-terminal repressor domain, the Kruppel-associated box (KRAB). The KRAB domain is a potent repressor of transcription; thus this protein may function in transcription regulation. Multiple transcript variants have been found for this

gene. [provided by RefSeq, Apr 2016]