

Product datasheet for RC202966L3V

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

ZNF2 (NM_021088) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: ZNF2 (NM 021088) Human Tagged ORF Clone Lentiviral Particle

Symbol: ZNF2

Synonyms: A1-5; Zfp661; ZNF661

Mammalian Cell

Selection:

Puromycin

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

 Tag:
 Myc-DDK

 ACCN:
 NM_021088

ORF Size: 1275 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC202966).

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 021088.2</u>

 RefSeq Size:
 3980 bp

 RefSeq ORF:
 1278 bp

 Locus ID:
 7549

 UniProt ID:
 Q9BSG1

 Cytogenetics:
 2q11.1

Domains: KRAB, zf-C2H2

Protein Families: Transcription Factors





ORIGENE

MW: 48.7 kDa

Gene Summary: The protein encoded by this gene belongs to the C2H2-type zinc-finger protein family. The

exact function of this gene is not known, however, zinc-finger proteins are known to interact with DNA and function as transcription regulators. Alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Apr 2014]