

Product datasheet for MR210700L3V

OriGene Technologies, Inc.

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Zfp148 (NM_011749) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Zfp148 (NM_011749) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Zfp148

Synonyms: 2210405J08Rik; Al480666; AW045217; BERF-1; BFCOL1; ZBP-89; Znf148

Mammalian Cell

Selection:

Puromycin

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

 Tag:
 Myc-DDK

 ACCN:
 NM_011749

ORF Size: 2382 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(MR210700).

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 011749.4</u>, <u>NP 035879.1</u>

 RefSeq Size:
 9431 bp

 RefSeq ORF:
 2385 bp

 Locus ID:
 22661

 UniProt ID:
 Q61624

Cytogenetics: 16 23.93 cM

Gene Summary: Involved in transcriptional regulation. Represses the transcription of a number of genes

including gastrin, stromelysin and enolase. Binds to the G-rich box in the enhancer region of

these genes.[UniProtKB/Swiss-Prot Function]

