

Product datasheet for MR209289L3V

OriGene Technologies, Inc.

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Zfp143 (BC037658) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Zfp143 (BC037658) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Zfp143

Synonyms: AA959806; AU015869; D7Ertd805e; KRAB14; pHZ-1; SBF; Staf; Zfp79; Zfp80-rs1; Znf143

Mammalian Cell

Selection:

Puromycin

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

 Tag:
 Myc-DDK

 ACCN:
 BC037658

 ORF Size:
 1794 bp

ORF Nucleotide

OTI Disclaimer:

Sequence:

The ORF insert of this clone is exactly the same as(MR209289).

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:
 BC037658.1

 RefSeq Size:
 2980 bp

 RefSeq ORF:
 1796 bp

Locus ID: 20841

Cytogenetics: 7 57.7 cM

Gene Summary: Transcriptional activator. Activates the gene for selenocysteine tRNA (tRNAsec). Binds to the

SPH motif of small nuclear RNA (snRNA) gene promoters. Participates in efficient U6 RNA polymerase III transcription via its interaction with CHD8 (By similarity).[UniProtKB/Swiss-Prot

Function]

