

Product datasheet for MR226728L3V

OriGene Technologies, Inc.

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Gata2 (NM_008090) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Gata2 (NM_008090) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Gata2 Synonyms: Gata-2

Mammalian Cell

Selection:

Puromycin

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

 Tag:
 Myc-DDK

 ACCN:
 NM_008090

 ORF Size:
 1440 bp

ORF Nucleotide

OTI Disclaimer:

- - 1

Sequence:

The ORF insert of this clone is exactly the same as(MR226728).

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 008090.5, NP 032116.4

 RefSeq Size:
 3258 bp

 RefSeq ORF:
 1443 bp

 Locus ID:
 14461

 UniProt ID:
 009100

 Cytogenetics:
 6 39.2 cM

Gene Summary: Transcriptional activator which regulates endothelin-1 gene expression in endothelial cells.

Binds to the consensus sequence 5'-AGATAG-3'.[UniProtKB/Swiss-Prot Function]

