

Product datasheet for MR207102L3V

OriGene Technologies, Inc.

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Sp110 (NM_175397) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Sp110 (NM_175397) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Sp110

Synonyms: 52kDa; 5031415C07Rik; 5830484A20Rik; ENSMUSG00000075603; Ifi75; Ipr1

Mammalian Cell

Selection:

Puromycin

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

 Tag:
 Myc-DDK

 ACCN:
 NM 175397

ORF Size: 1338 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR207102).

Sequence:

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 175397.4, NP 780606.3</u>

RefSeq Size: 1947 bp
RefSeq ORF: 1338 bp
Locus ID: 109032
UniProt ID: Q8BVK9

Cytogenetics: 1 C5

Gene Summary: May act as a transcription factor. Plays a role in the innate immunity against intracellular

pathogens. Required for resistance to M.tuberculosis and L.monocytogenes. Promotes

apoptosis of infected cells.[UniProtKB/Swiss-Prot Function]

