

Product datasheet for MR226379L3V

OriGene Technologies, Inc.

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Sp7 (NM_130458) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Sp7 (NM_130458) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Sp7

Synonyms: 6430578P22Rik; C22; Osx

Mammalian Cell

Selection:

Puromycin

Vector:

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

Tag: Myc-DDK
ACCN: NM 130458

ORF Size: 1287 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR226379).

Sequence:

Cytogenetics:

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.

RefSeg: NM 130458.3

 RefSeq Size:
 2284 bp

 RefSeq ORF:
 1287 bp

 Locus ID:
 170574

 UniProt ID:
 Q8VI67

15 F3

Gene Summary: Transcriptional activator essential for osteoblast differentiation. Binds to SP1 and EKLF

consensus sequences and to other G/C-rich sequences.[UniProtKB/Swiss-Prot Function]

