

Product datasheet for MR227058L4V

OriGene Technologies, Inc.

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Fosb (NM_008036) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Fosb (NM 008036) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Fosb

Mammalian Cell Puromycin

Selection:

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_008036

ORF Size: 1014 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(MR227058).

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 008036.2</u>, <u>NP 032062.1</u>

 RefSeq Size:
 3783 bp

 RefSeq ORF:
 1017 bp

 Locus ID:
 14282

 UniProt ID:
 P13346

 Cytogenetics:
 7 9.56 cM

Gene Summary: FosB interacts with Jun proteins enhancing their DNA binding activity.[UniProtKB/Swiss-Prot

Function]

