

Product datasheet for MR218176L3V

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Ss18 (NM_001161371) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Ss18 (NM_001161371) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Ss18

Synonyms: D130059H17; Ssxt; Syt

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK

ACCN: NM_001161371

ORF Size: 939 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR218176).

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 001161371.1</u>, <u>NP 001154843.1</u>

RefSeq Size: 2795 bp
RefSeq ORF: 942 bp
Locus ID: 268996
Cytogenetics: 18 A1

Gene Summary: Appears to function synergistically with RBM14 as a transcriptional coactivator. Component

of SWI/SNF chromatin remodeling subcomplex GBAF that carries out key enzymatic activities, changing chromatin structure by altering DNA-histone contacts within a nucleosome in an

ATP-dependent manner.[UniProtKB/Swiss-Prot Function]

