

Product datasheet for MR218160L3V

OriGene Technologies, Inc.

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Ss18 (NM 009280) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Ss18 (NM_009280) Mouse Tagged ORF Clone Lentiviral Particle

Symbol:

D130059H17; Ssxt; Syt Synonyms:

Mammalian Cell

Selection:

Puromycin

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

Myc-DDK Tag: NM 009280 ACCN: 1254 bp

ORF Size:

ORF Nucleotide

OTI Disclaimer:

Sequence:

The ORF insert of this clone is exactly the same as(MR218160).

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: NM 009280.2, NP 033306.2

RefSeq Size: 3110 bp RefSeq ORF: 1257 bp Locus ID: 268996 **UniProt ID:** Q62280 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]