

Product datasheet for RC215192L3V

OriGene Technologies, Inc.

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SS18 (NM_005637) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: SS18 (NM 005637) Human Tagged ORF Clone Lentiviral Particle

Symbol: SS18

Synonyms: SSXT; SYT

Mammalian Cell Puromycin

Selection:

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

Tag: Myc-DDK

ACCN: NM_005637

ORF Size: 1161 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC215192).

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.

RefSeg: NM 005637.2

 RefSeq Size:
 3347 bp

 RefSeq ORF:
 1164 bp

 Locus ID:
 6760

 UniProt ID:
 Q15532

Cytogenetics: 18q11.2

Domains: SSXT

Protein Families: Druggable Genome





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MW: 42.2 kDa

Gene Summary: Appears to function synergistically with RBM14 as a transcriptional coactivator. Isoform 1 and

isoform 2 function in nuclear receptor coactivation. Isoform 1 and isoform 2 function in general transcriptional coactivation. 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

(PubMed:29374058).[UniProtKB/Swiss-Prot Function]