

Product datasheet for **RC231471L4V**

SALF (STON1-GTF2A1L) (NM_001198593) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	SALF (STON1-GTF2A1L) (NM_001198593) Human Tagged ORF Clone Lentiviral Particle
Symbol:	SALF
Synonyms:	ALF; GTF2A1L; GTF2A1LF; SALF
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001198593
ORF Size:	3474 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC231471).
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:	NM_001198593.1 , NP_001185522.1
RefSeq ORF:	3477 bp
Locus ID:	286749
UniProt ID:	Q9Y6Q2
Cytogenetics:	2p16.3
Protein Families:	Transcription Factors
MW:	129.7 kDa


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Gene Summary:

STON1-GTF2A1L mRNAs are infrequent but naturally occurring read-through products of the neighboring STON1 and GTF2A1L genes. These transcripts encode fusion proteins composed of the vast majority of each of the individual elements, stonin 1 and general transcription factor IIA, 1-like. Alternative splicing results in multiple transcript variants. The significance of these read-through variants and the function of the resulting protein products have not yet been determined. [provided by RefSeq, Oct 2010]