

Product datasheet for RC206856

SNRPA1 (NM_003090) Human Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	SNRPA1 (NM_003090) Human Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	SNRPA1
Synonyms:	Lea1; U2A'
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Cell Selection:	Neomycin
ORF Nucleotide Sequence:	>RC206856 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGGTCAAGCTGACGGCGGAGCTGATCGAGCAGGCGGCCAGTACACCAACGCGGTGCGCGACCGGGAGC
TGGACCTCCGGGGTATAAAATTCCTGTCATTGAAAATCTAGGTGCTACGTTAGACCAGTTTGATGCTAT
TGATTTTTCTGACAATGAGATCAGGAACTGGATGGTTTTCTTTGTTGAGAAGACTGAAAACATTGTTA
GTGAACAACAACAGAATATGCCGTATAGGTGAGGGACTTGATCAGGCTCTGCCCTGTCTGACAGAACTCA
TTCTCACCAATAATAGTCTCGTGGAAGTGGGTGATCTGGACCCTCTGGCATCTCTCAAATCGCTGACTTA
CCTAAGTATCCTAAGAAATCCGGTAACCAATAAGAAGCATTACAGATTGTATGTGATTTATAAAGTTCCG
CAAGTCAGAGTACTGGATTTCCAGAAAGTAAAAGAGCGTCAGGAAGCAGAGAAAATGTTCAAGG
GCAAACGGGGTGACAGCTTGCAAAGGATATTGCCAGGAGAAGCAAACTTTTAAATCCAGGTGCTGGTTT
GCCAACTGACAAAAGAAAGGTGGGCCATCTCCAGGGGATGTAGAAGCAATCAAGAATGCCATAGCAAAT
GCTTCAACTCTGGCTGAAGTGGAGAGGCTGAAGGGTTGCTGCAGTCTGGTCAGATCCCTGGCAGAGAAC
GCAGATCAGGGCCCACTGATGATGGTGAAGAAGAGATGGAAGAAGACACAGTCACAAAACGGGTCC

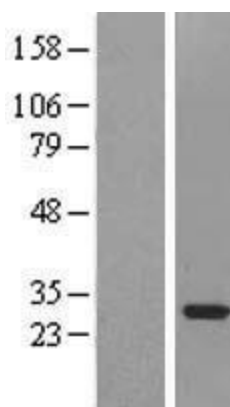
ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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ORF Size:	765 bp
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_003090.4
RefSeq Size:	1068 bp
RefSeq ORF:	768 bp
Locus ID:	6627
Domains:	LRR, LRRcap
Protein Families:	Druggable Genome
Protein Pathways:	Spliceosome
MW:	28.4 kDa
Gene Summary:	This protein is associated with sn-RNP U2. It helps the A' protein to bind stem loop IV of U2 snRNA. [UniProtKB/Swiss-Prot Function]

Product images:



Western blot validation of overexpression lysate (Cat# [LY418901]) using anti-DDK antibody (Cat# [TA50011-100]). Left: Cell lysates from untransfected HEK293T cells; Right: Cell lysates from HEK293T cells transfected with RC206856 using transfection reagent MegaTran 2.0 (Cat# [TT210002]).