

Product datasheet for RC229966L4

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

SRPX (NM_001170752) Human Tagged Lenti ORF Clone

Product data:

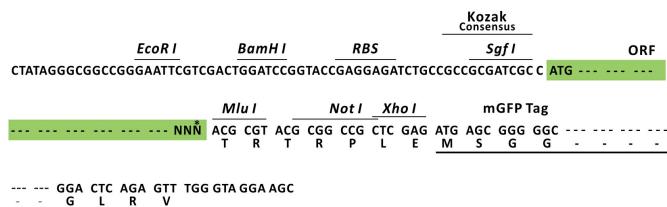
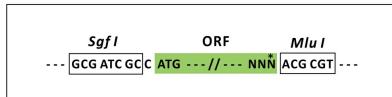
Product Type: Expression Plasmids
Tag: mGFP
Symbol: SRPX
Synonyms: DRS; ETX1; HEL-S-83p; SRPX1
Mammalian Cell: Puromycin
Selection:
Vector: pLenti-C-mGFP-P2A-Puro (PS100093)
E. coli Selection: Chloramphenicol (34 ug/mL)

ORF Nucleotide Sequence: The ORF insert of this clone is exactly the same as (RC229966).

Restriction Sites: Sgfl-Mlul

Cloning Scheme:

Cloning sites used for ORF Shutting:



* The last codon before the Stop codon of the ORF.

ACCN: NM_001170752

ORF Size: 1137 bp



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This product is to be used for laboratory only. Not for diagnostic or therapeutic use.

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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.
Components:	The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).
Reconstitution Method:	<ol style="list-style-type: none">1. Centrifuge at 5,000xg for 5min.2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.3. Close the tube and incubate for 10 minutes at room temperature.4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.
Note:	Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.
RefSeq:	NM_001170752.1 , NP_001164223.1
RefSeq ORF:	1140 bp
Locus ID:	8406
UniProt ID:	P78539
Cytogenetics:	Xp11.4
MW:	42.2 kDa
Gene Summary:	May be involved in phagocytosis during disk shedding, cell adhesion to cells other than the pigment epithelium or signal transduction. [UniProtKB/Swiss-Prot Function]

Product images: