

Product datasheet for **RC204724L4V**

SRPX2 (NM_014467) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	SRPX2 (NM_014467) Human Tagged ORF Clone Lentiviral Particle
Symbol:	SRPX2
Synonyms:	BPP; CBPS; PMGX; RESDX; SRPUL
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_014467
ORF Size:	1395 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC204724).
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_014467.2
RefSeq Size:	2206 bp
RefSeq ORF:	1398 bp
Locus ID:	27286
UniProt ID:	O60687
Cytogenetics:	Xq22.1
Domains:	CCP, HYR
Protein Families:	Druggable Genome, Secreted Protein



[View online »](#)

MW: 53 kDa

Gene Summary: This gene encodes a secreted protein that contains three sushi repeat motifs. The encoded protein may play a role in the development of speech and language centers in the brain. This protein may also be involved in angiogenesis. Mutations in this gene are the cause of bilateral perisylvian polymicrogyria, rolandic epilepsy, speech dyspraxia and cognitive disability. [provided by RefSeq, May 2010]