

Product datasheet for RC216546L4V

SERINC4 (NM_001033517) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	SERINC4 (NM_001033517) Human Tagged ORF Clone Lentiviral Particle
Symbol:	SERINC4
Synonyms:	FLJ40363
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001033517
ORF Size:	822 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC216546).
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_001033517.1 , NP_001028689.1
RefSeq Size:	1490 bp
RefSeq ORF:	824 bp
Locus ID:	619189
Cytogenetics:	15q15.3
Protein Families:	Transmembrane
MW:	30.5 kDa


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Gene Summary:

Incorporates a polar amino acid serine into membranes and facilitates the synthesis of two serine-derived lipids, phosphatidylserine and sphingolipids.[UniProtKB/Swiss-Prot Function]