

OriGene Technologies, Inc.

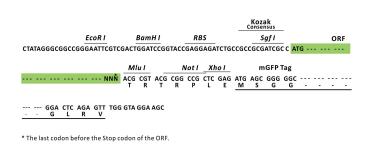
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Product datasheet for RC205550L4

SSFA2 (ITPRID2) (NM_006751) Human Tagged Lenti ORF Clone

Product data:

Product Type:	Expression Plasmids		
Product Name:	SSFA2 (ITPRID2) (NM_006751) Human Tagged Lenti ORF Clone		
Tag:	mGFP		
Symbol:	ITPRID2		
Synonyms:	CS-1; CS1; KRAP; SPAG13; SSFA2		
Mammalian Cell Selection:	Puromycin		
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(RC205550).		
Restriction Sites:	Sgfl-Mlul		
Cloning Scheme:			
	Cloning sites used for ORF Shuttling:		
	<i>Sgf I</i> ORF <i>MIu I</i> GCG ATC GC[⊂ <mark>ATG // NNN</mark> ACG CGT		



ACCN: ORF Size: NM_006751 3768 bp

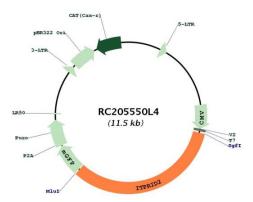


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	FA2 (ITPRID2) (NM_006751) Human Tag	ged Lenti ORF Clone – RC205550L4	
OTI Disclaimer:	reference only. However, individua naturally occurring variations (e.g.	one aligns with the gene accession number as a point of al transcript sequences of the same gene can differ through polymorphisms), each with its own valid existence. This t with the reference, but a complete review of all prevailing use. <u>More info</u>	
OTI Annotation:	0 1	This clone was engineered to express the complete ORF with an expression tag. Expression varies depending on the nature of the gene.	
Components:	nents: 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 wate		
Reconstitution M	 Carefully open the tube and add Close the tube and incubate for Briefly vortex the tube and then at the bottom. 	l 100ul of sterile water to dissolve the DNA. 10 minutes at room temperature. do a quick spin (less than 5000xg) to concentrate the liquid -20°C. The DNA is stable for at least one year from date of	
RefSeq:	<u>NM 006751.3, NP 006742.2</u>		
RefSeq Size:	5220 bp		
RefSeq ORF:	3771 bp		
Locus ID:	6744		
UniProt ID:	<u>P28290</u>		
Cytogenetics:	2q31.3		
MW:	137.9 kDa		

Product images:



Circular map for RC205550L4

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