

Product datasheet for RR215510L4

Sult1b1 (NM_022513) Rat Tagged Lenti ORF Clone

Product data:

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

_	
Product Type:	Expression Plasmids
Product Name:	Sult1b1 (NM_022513) Rat Tagged Lenti ORF Clone
Tag:	mGFP
Symbol:	Sult1b1
Synonyms:	ST1B1
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(RR215510).
Restriction Sites:	Sgfl-Mlul
Cloning Scheme:	
0	Cloning sites used for ORF Shuttling:
	Sgf1 ORF Miu I GCG ATC GC ATG / / NNN ACG CGT

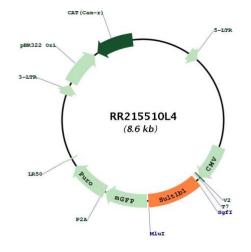


* The last codon before the Stop codon of the ORF.



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

Plasmid Map:



th the gene accession number as a point of sequences of the same gene can differ through sms), each with its own valid existence. This ference, but a complete review of all prevailing <u>fo</u>
plete ORF with an expression tag. Expression
d and shipped in a 2D barcoded Matrix tube asmid DNA (reconstitute with 100 ul of water).
erile water to dissolve the DNA. at room temperature. spin (less than 5000xg) to concentrate the liquid DNA is stable for at least one year from date of

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

	Sult1b1 (NM_022513) Rat Tagged Lenti ORF Clone – RR215510L4
Locus ID:	64305
UniProt ID:	<u>P52847</u>
Cytogenetics:	14p21
Gene Summary:	an enzyme which catalyzes the transfer of sufate groups onto various tyrosine and 3,4- dihydroxyphenylalanine (Dopa) isomers [RGD, Feb 2006]

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US