

Product datasheet for TL513181V

Abl2 Mouse shRNA Lentiviral Particle (Locus ID 11352)

Product data:

Product Type:	shRNA Lentiviral Particles
Product Name:	Abl2 Mouse shRNA Lentiviral Particle (Locus ID 11352)
Locus ID:	11352
Synonyms:	AA536808; Abll; Arg
Vector:	pGFP-C-shLenti (TR30023)
Format:	Lentiviral particles
Components:	Abl2 - Mouse shRNA lentiviral particles (4 unique 29mer target-specific shRNA, 1 scramble control), 0.5 ml each, >10^7 TU/ml.
RefSeq:	<u>NM_001136104, NM_009595, NM_009595.1, NM_009595.2, NM_009595.3, NM_001136104.1, BC137771, BC144896, BC144897, BC156199, BC157086</u>
shRNA Design:	These shRNA constructs were designed against multiple splice variants at this gene locus. To be certain that your variant of interest is targeted, please contact <u>techsupport@origene.com</u> . If you need a special design or shRNA sequence, please utilize our <u>custom shRNA service</u> .
Performance Guaranteed:	OriGene guarantees that the sequences in the shRNA expression cassettes are verified to correspond to the target gene with 100% identity. One of the four constructs at minimum are guaranteed to produce 70% or more gene expression knock-down provided a minimum transfection efficiency of 80% is achieved. Western Blot data is recommended over qPCR to evaluate the silencing effect of the shRNA constructs 72 hrs post transfection. To properly assess knockdown, the gene expression level from the included scramble control vector must be used in comparison with the target-specific shRNA transfected samples.
	Please provide your data indicating the transfection efficiency and measurement of gene

(90) days from the date of delivery of the shRNA kit. To arrange for a free replacement with newly designed constructs, please contact Technical Services at techsupport@origene.com Please provide your data indicating the transfection efficiency and measurement of gene expression knockdown compared to the scrambled shRNA control (Western Blot data preferred).

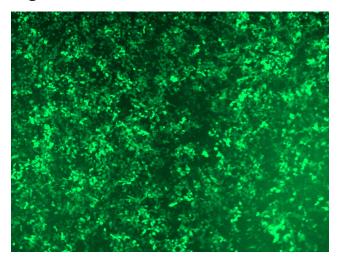


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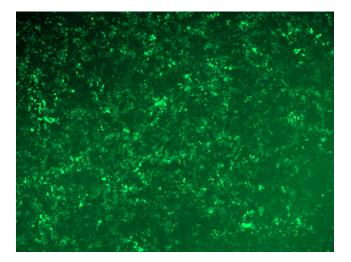
OriGene Technologies, Inc.

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Product images:

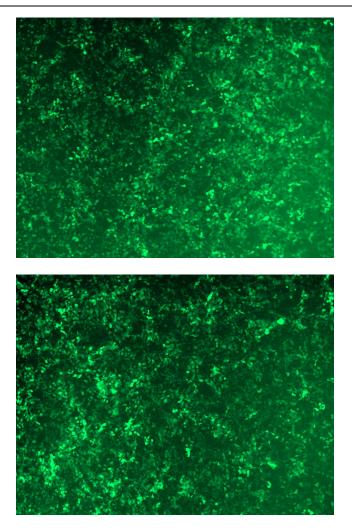


GFP signal was observed under microscope at 48 hours after transduction of TL513181A virus into HEK293 cells. TL513181A virus was prepared using lenti-shRNA TL513181A and [TR30037] packaging kit.



GFP signal was observed under microscope at 48 hours after transduction of TL513181B virus into HEK293 cells. TL513181B virus was prepared using lenti-shRNA TL513181B and [TR30037] packaging kit.

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GFP signal was observed under microscope at 48 hours after transduction of [TL513181C] virus into HEK293 cells. [TL513181C] virus was prepared using lenti-shRNA [TL513181C] and [TR30037] packaging kit.

GFP signal was observed under microscope at 48 hours after transduction of [TL513181D] virus into HEK293 cells. [TL513181D] virus was prepared using lenti-shRNA [TL513181D] and [TR30037] packaging kit.

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