

Product datasheet for TL306405V

BFAR Human shRNA Lentiviral Particle (Locus ID 51283)

Product data:

Product Type:	shRNA Lentiviral Particles
Product Name:	BFAR Human shRNA Lentiviral Particle (Locus ID 51283)
Locus ID:	51283
Synonyms:	BAR; RNF47
Vector:	pGFP-C-shLenti (TR30023)
Format:	Lentiviral particles
Components:	BFAR - Human shRNA lentiviral particles (4 unique 29mer target-specific shRNA, 1 scramble control), 0.5 ml each, >10^7 TU/ml.
RefSeq:	<u>NM 001330500, NM 016561, NM 016561.1, NM 016561.2, BC003054, BC003054.1, NM 016561.3</u>
UniProt ID:	<u>Q9NZS9</u>
Summary:	Apoptosis regulator. Has anti-apoptotic activity, both for apoptosis triggered via death- receptors and via mitochondrial factors.[UniProtKB/Swiss-Prot Function]
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.



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preferred).

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