

DATASHEET

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Rat ARF2 shRNA Plasmid

Catalogue No.:abx986499

shRNA Plasmid to inhibit ARF2 expression by RNA interference. This product contains 3 separate slightly different shRNA sequences which knock down rat ARF2 gene specifically. Each vial contains 50 µg of lyophilized shRNA.

Target:	Rat ARF2
Reactivity:	Rat
Host:	E. coli
Tested Applications: RNAi	
Form:	Lyophilized
Specificity:	ARF2 shRNA Plasmid (Rat) contains 3 different target-specific plasmids each encoding 19-23 nt (plus hairpin) shRNAs designed to knock down gene expression. Each plasmid contains a resistance gene for the selection of cells stably expressing shRNA.
Storage:	Store lyophilized shRNA plasmid DNA at -20 °C with desiccant. Stable for one year. Once resuspended, store at 4 °C for short term storage or -80 °C for long term storage. Avoid repeated freeze/thaw cycles.
Swiss Prot:	<u>P84082</u>
GenelD:	<u>79119</u>
Gene Symbol:	ARF2
Directions for use:	Resuspend lyophilized shRNA plasmid DNA in 500 μ l of deionised water. Each vial contains 50 μ g of lyophilized shRNA plasmid DNA. Suitable for up to 50 transfections.
Quality Control:	The sequence of shRNA is guaranteed by sequencing.
Note:	This product is for research use only.