

DATASHEET

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Human ARHGAP19 shRNA Plasmid

Catalogue No.:abx963743

shRNA Plasmid to inhibit ARHGAP19 expression by RNA interference. This product contains 3 separate slightly different shRNA sequences which knock down human ARHGAP19 gene specifically. Each vial contains 50 µg of lyophilized shRNA.

Target: ARHGAP19

Reactivity: Human

Host: E. coli

Tested Applications: RNAi

Form: Lyophilized

Specificity: ARHGAP19 shRNA Plasmid (Human) 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: Q14CB8

GeneID: <u>84986</u>

Gene Symbol: ARHGAP19

Directions for use: Resuspend lyophilized shRNA plasmid DNA in 500 μl of deionised water. Each vial contains 50 μg 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.