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Mouse NOG shRNA Plasmid

Catalogue No.: abx971777

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

Target: NOG

Reactivity: Mouse

Host: E. coli

Tested Applications: RNAi

Form: Lyophilized

Specificity: NOG shRNA Plasmid (Mouse) 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: [P97466](#)

GeneID: [18121](#)

Gene Symbol: NOG

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.