

DATASHEET

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Human NID1 shRNA Plasmid

NID1

Catalogue No.:abx953195

Target:

shRNA Plasmid to inhibit NID1 expression by RNA interference. This product contains 3 separate slightly different shRNA sequences which knock down human NID1 gene specifically. Each vial contains 50 µg of lyophilized shRNA.

Reactivity: Human Host: E. coli Tested Applications: RNAi Form: Lyophilized Specificity: NID1 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. Store lyophilized shRNA plasmid DNA at -20 °C with desiccant. Stable for one year. Once Storage: resuspended, store at 4 °C for short term storage or -80 °C for long term storage. Avoid repeated freeze/thaw cycles. **Swiss Prot:** P14543

GeneID: 4811

Gene Symbol: NID1

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.