

DATASHEET

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Human INSR shRNA Plasmid

INSR

Catalogue No.:abx952443

Target:

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

Reactivity: Human Host: E. coli Tested Applications: RNAi Form: Lyophilized

Specificity: INSR 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: P06213

GeneID: **3643**

INSR Gene Symbol:

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.