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## Human APOBEC2 shRNA Plasmid

Catalogue No.: abx957456

shRNA Plasmid to inhibit APOBEC2 expression by RNA interference. This product contains 3 separate slightly different shRNA sequences which knock down human APOBEC2 gene specifically. Each vial contains 50 µg of lyophilized shRNA.

**Target:** APOBEC2

**Reactivity:** Human

**Host:** E. coli

**Tested Applications:** RNAi

**Form:** Lyophilized

**Specificity:** APOBEC2 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:** [Q9Y235](#)

**GeneID:** [10930](#)

**Gene Symbol:** APOBEC2

**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.