

Human ALG11 shRNA Plasmid

Catalogue No.: abx968237

shRNA Plasmid to inhibit ALG11 expression by RNA interference. This product contains 3 separate slightly different shRNA sequences which knock down human ALG11 gene specifically. Each vial contains 50 µg of lyophilized shRNA.

Target: ALG11**Reactivity:** Human**Host:** E. coli**Tested Applications:** RNAi**Form:** Lyophilized**Specificity:** ALG11 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:** [Q2TAA5](#)**GeneID:** [440138](#)**Gene Symbol:** ALG11**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.