

DATASHEET

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Human ELN shRNA Plasmid

Catalogue No.:abx951389

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

ELN Target: Reactivity: Human Host: E. coli Tested Applications: RNAi Form: Lyophilized Specificity: ELN 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:** P15502 GeneID: 2006 Gene Symbol: ELN 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.