

## Human CD79A shRNA Plasmid

Catalogue No.: abx950694



Plasmid map (pGPU6/GFP/Neo).

shRNA Plasmid to inhibit CD79A expression by RNA interference. This product contains 3 separate slightly different shRNA sequences which knock down human CD79A gene specifically. Each vial contains 50 µg of lyophilized shRNA.

**Target:** CD79A

**Reactivity:** Human

**Tested Applications:** RNAi

**Host:** E. coli

**Form:** Lyophilized

**Quality Control:** The sequence of shRNA is guaranteed by sequencing.

**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.

**UniProt Primary AC:** P11912 ([UniProt](#), [ExpASY](#))

**Gene Symbol:** CD79A

**GeneID:** [973](#)

**NCBI Accession:** NM\_001783.3

**KEGG:** hsa:973

**Specificity:** CD79A 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.

# Datasheet

Version: 1.0.0

Revision date: 13 Jan 2026



**Note:** This product is for research use only.

**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.

For Reference Only