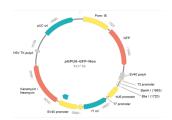


## **Human PLCXD2 shRNA Plasmid**

Catalogue No.:abx966777



Plasmid map (pGPU6/GFP/Neo).

shRNA Plasmid to inhibit PLCXD2 expression by RNA interference. This product contains 3 separate slightly different shRNA sequences which knock down human PLCXD2 gene specifically. Each vial contains 50 µg of lyophilized shRNA.

Target: PLCXD2

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: Q0VAA5 (UniProt, ExPASy)

Gene Symbol: PLCXD2

GeneID: <u>257068</u>

NCBI Accession: NM\_001185106.1

Specificity: PLCXD2 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.

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

## **Datasheet**

Version: 1.0.0 Revision date: 04 Jul 2025



Resuspend lyophilized shRNA plasmid DNA in 500 µl of deionised water. Each vial contains 50 µg of Directions for use:

lyophilized shRNA plasmid DNA. Suitable for up to 50 transfections.



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