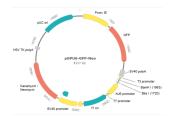


## **Human UGT2A3 shRNA Plasmid**

Catalogue No.:abx962571



Plasmid map (pGPU6/GFP/Neo).

shRNA Plasmid to inhibit UGT2A3 expression by RNA interference. This product contains 3 separate slightly different shRNA sequences which knock down human UGT2A3 gene specifically. Each vial contains 50 µg of lyophilized shRNA.

Target: UGT2A3

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: Q6UWM9 (UniProt, ExPASy)

Gene Symbol: UGT2A3

GenelD: <u>79799</u>

NCBI Accession: NM\_024743.3

**KEGG:** hsa:79799

**Specificity:** UGT2A3 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: 2.0.0 Revision date: 21 Mar 2025



**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.

