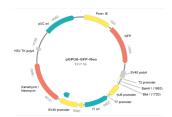


## Mouse MTSS1L shRNA Plasmid

Catalogue No.:abx982712



Plasmid map (pGPU6/GFP/Neo).

shRNA Plasmid to inhibit MTSS1L expression by RNA interference. This product contains 3 separate slightly different shRNA sequences which knock down mouse MTSS1L gene specifically. Each vial contains 50 µg of lyophilized shRNA.

Target: MTSS1L

Reactivity: Mouse

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: Q6P9S0 (UniProt, ExPASy)

Gene Symbol: MTSS1L

GeneID: <u>244654</u>

NCBI Accession: NM\_001310591.1

**KEGG:** mmu:244654

Specificity: MTSS1L shRNA Plasmid (Mouse) 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 Jun 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.

