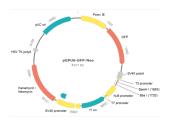


Human MAPK11 shRNA Plasmid

Catalogue No.:abx953770



Plasmid map (pGPU6/GFP/Neo).

shRNA Plasmid to inhibit MAPK11 expression by RNA interference. This product contains 3 separate slightly different shRNA sequences which knock down human MAPK11 gene specifically. Each vial contains 50 µg of lyophilized shRNA.

Target:	MAPK11
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:	Q15759 (<u>UniProt</u> , <u>ExPASy</u>)
Gene Symbol:	MAPK11
GenelD:	5600
NCBI Accession:	NM_002751.6
KEGG:	hsa:5600
Specificity:	MAPK11 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.

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.

tother the second secon