

Product Data Sheet

hsa-miR-4775 miRNA Inhibitor

Catalog #	Source	Reactivity	Applications			
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CIH1664	Synthetic	Н				
Description	Syr	nthetic miRNA inhibito	rs are used to inhibit hsa-miR-4775 by transfaction.			
Specificity	mi	RNA Inhibitors are che	mically synthesized, complementary, antisense			
	sin	gle-stranded oligonuc	eotides to their target, endogenous mature miRNA. It			
	eff	ectively prevents the t	arget miRNA to bind to normal cellular binding sites.			
	Tra	insfection of inhibitors	followed by downstream gene expression analysis or			
	ph	enotypic analysis, is pe	erformed to elucidate the targets and roles of particular			
	mil	RNAs.				
Form	Lyc	ophilized powder				
Gene Symbol		hsa-miR-4775				
Accession No.		MIMAT0019931				
Components	Thi	is synthetic miRNA is b	ased on the mature miRNA sequence. It does not contain			
	the	e full precursor miRNA	stem-loop.			
Directions for	Use We	e recommend re-suspe	nding the lyophilized synthetic miRNA using DNase and			
	RN	ase-free ddH2O. To m	ake a 100 uM stock, dissolve the lyophilized powder using			
	10	0 ul of ddH2O.				
Storage/Stabi	i lity Shi	ipped at 4 °C. Store at	-20 °C for one year. Avoid freeze-thaw cycles after			
	rec	constitution.				

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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