

## **Product Data Sheet**

## hsa-miR-6764-5p miRNA Inhibitor

Catalog #	Source	Reactivity	Applications	
CIH2191	Synthetic	Н		
Description	Synthetic miRNA inhibitors are used to inhibit hsa-miR-6764-5p by trans		are used to inhibit hsa-miR-6764-5p by transfaction.	
Specificity	miRNA	Inhibitors are chem	ically synthesized, complementary, antisense	
	single-	single-stranded oligonucleotides to their target, endogenous mature miRNA. It		
effectively prevents the targe		vely prevents the tar	get miRNA to bind to normal cellular binding sites.	
	Transfe	Transfection of inhibitors followed by downstream gene expression analysis or		
	pheno	typic analysis, is perf	ormed to elucidate the targets and roles of particular	
	miRNA	AS.		
Form	Lyophi	lized powder		
Gene Symbol	e Symbol hsa-miR-676			
Accession No.	cession No. MIMAT002			

Accession No.

Components This synthetic miRNA is based on the mature miRNA sequence. It does not contain

the full precursor miRNA stem-loop.

**Directions for Use** We recommend re-suspending the lyophilized synthetic miRNA using DNase and

RNase-free ddH2O. To make a 100 uM stock, dissolve the lyophilized powder using

100 ul of ddH2O.

Storage/Stability Shipped at 4 °C. Store at -20 °C for one year. Avoid freeze-thaw cycles after

reconstitution.

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

## **COHESION BIOSCIENCES LIMITED**