

Product Data Sheet

hsa-miR-4751 miRNA Inhibitor

Catalog #	Source	Reactivity	Applications		
CIH1621	Synthetic	C H			
Description	Sy	ynthetic miRNA inhibit	ors are used to inhibit hsa-miR-4751 by transfaction.		
Specificity	m	iiRNA Inhibitors are ch	emically synthesized, complementary, antisense		
	sir	ngle-stranded oligonu	cleotides to their target, endogenous mature miRNA. It		
	ef	ffectively prevents the	target miRNA to bind to normal cellular binding sites.		
	Tr	ransfection of inhibitor	s followed by downstream gene expression analysis or		
	pł	henotypic analysis, is p	performed to elucidate the targets and roles of particular		
	m	niRNAs.			
Form	Ly	ophilized powder			
Gene Symbol		hsa-miR-4751			
Accession No.	. M	1IMAT0019888			
Components	Tł	his synthetic miRNA is	based on the mature miRNA sequence. It does not contain		
	th	ne full precursor miRN	A stem-loop.		
Directions for	Use W	/e recommend re-susp	ending the lyophilized synthetic miRNA using DNase and		
	RI	Nase-free ddH2O. To n	nake a 100 uM stock, dissolve the lyophilized powder using		
	10	00 ul of ddH2O.			
Storage/Stabi	i lity Sh	nipped at 4 °C. Store af	-20 °C for one year. Avoid freeze-thaw cycles after		
	re	econstitution.			

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

WEB	ORDER	SUPPORT	CUSTOM
www.cohesionbio.com	order@cohesionbio.com	techsupport@cohesionbio.com	custom@cohesionbio.com