

Product Data Sheet

hsa-miR-4505 miRNA Inhibitor

Catalog #	Source	Reactivity	Applications		
CIH1331	Synthetic	н			
Description	Syı	nthetic miRNA inhibito	s are used to inhibit hsa-miR-4505 by transfaction.		
Specificity	mi	RNA Inhibitors are cher	nically synthesized, complementary, antisense		
	sin	gle-stranded oligonucle	eotides to their target, endogenous mature miRNA. It		
	eff	ectively prevents the ta	rget miRNA to bind to normal cellular binding sites.		
	Tra	ansfection of inhibitors	followed by downstream gene expression analysis or		
	ph	enotypic analysis, is pe	rformed to elucidate the targets and roles of particular		
	mi	RNAs.			
Form	Lyc	ophilized powder			
Gene Symbol		hsa-miR-4505			
Accession No.	. MI	IMAT0019041			
Components	Th	is synthetic miRNA is ba	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	lase-free ddH2O. To ma	ke a 100 uM stock, dissolve the lyophilized powder using		
	10	0 ul of ddH2O.			
Storage/Stabi	lity Sh	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

COHESION BIOSCIENCES LIMITED

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