

Product Data Sheet

hsa-miR-548g-3p miRNA Inhibitor

Catalog #	Source	Reactivity	Applications		
CIH0786	Synthetic	Н			
Description	Synth	etic miRNA inhibito	s are used to inhibit hsa-miR-548g-3p by transfaction.		
Specificity	miRN	A Inhibitors are chei	nically synthesized, complementary, antisense		
	single	e-stranded oligonucle	eotides to their target, endogenous mature miRNA. It		
	effect	tively prevents the ta	arget miRNA to bind to normal cellular binding sites.		
	Trans	fection of inhibitors	followed by downstream gene expression analysis or		
	phen	otypic analysis, is pe	rformed to elucidate the targets and roles of particular		
	miRN	As.			
Form	Lyopł	nilized powder			
Gene Symbol	hsa-n	niR-548g-3p			
Accession No.	. MIM	AT0005912			
Components	This s	synthetic miRNA is ba	ased on the mature miRNA sequence. It does not contain		
	the fu	ull precursor miRNA	stem-loop.		
Directions for	Use We re	We recommend re-suspending the lyophilized synthetic miRNA using DNase and			
	RNas	e-free ddH2O. To ma	ke a 100 uM stock, dissolve the lyophilized powder using		
	100 u	Il of ddH2O.			
Storage/Stabi	ility Shipp	oed at 4 °C. Store at -	20 °C for one year. Avoid freeze-thaw cycles after		
	recor	stitution.			

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