

Product Data Sheet

hsa-miR-4524b-3p miRNA Inhibitor

Catalog #	Source	Reactivity	Applications			
CIH1784	Synthetic	Н				
Description	Synth	etic miRNA inhibitor	s are used to inhibit hsa-miR-4524b-3p by transfaction.			
Specificity	miRN	A Inhibitors are cher	nically synthesized, complementary, antisense			
	single	e-stranded oligonucle	otides to their target, endogenous mature miRNA. It			
	effect	tively prevents the ta	rget miRNA to bind to normal cellular binding sites.			
	Trans	fection of inhibitors	ollowed by downstream gene expression analysis or			
	pheno	otypic analysis, is per	formed to elucidate the targets and roles of particular			
	miRN	As.				
Form	Lyoph	nilized powder				
Gene Symbol	hsa-m	niR-4524b-3p				
Accession No.	MIMA	MIMAT0022256				
Components	This s	ynthetic miRNA is ba	sed on the mature miRNA sequence. It does not contain			
	the fu	all precursor miRNA s	tem-loop.			
Directions for	Use We re	ecommend re-susper	nding the lyophilized synthetic miRNA using DNase and			
	RNase	e-free ddH2O. To ma	ke a 100 uM stock, dissolve the lyophilized powder using			
	100 u	l of ddH2O.				
Storage/Stabi	lity Shipp	ed at 4 °C. Store at -2	20 °C for one year. Avoid freeze-thaw cycles after			
	recon	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