

## **Product Data Sheet**

## hsa-miR-5787 miRNA Inhibitor

Catalog #	Source	Reactivity	Applications
CIH1942	Synthetic	c H	
Description	Sy	ynthetic miRNA inhibitor	are used to inhibit hsa-miR-5787 by transfaction.
Specificity	m	niRNA Inhibitors are cher	nically synthesized, complementary, antisense
	si	ngle-stranded oligonucle	otides to their target, endogenous mature miRNA. It
	ef	ffectively prevents the ta	rget miRNA to bind to normal cellular binding sites.
	Tr	ransfection of inhibitors	ollowed by downstream gene expression analysis or
	pł	henotypic analysis, is per	formed to elucidate the targets and roles of particular
	m	niRNAs.	
Form	Ly	yophilized powder	
Gene Symbol	hs	sa-miR-5787	
Accession No.	. M	1IMAT0023252	
Components	Tł	his synthetic miRNA is ba	sed on the mature miRNA sequence. It does not contain
	th	ne full precursor miRNA s	tem-loop.
Directions for	<b>Use</b> W	Ve recommend re-susper	ding the lyophilized synthetic miRNA using DNase and
	RI	Nase-free ddH2O. To ma	e a 100 uM stock, dissolve the lyophilized powder using
	10	00 ul of ddH2O.	
Storage/Stabi	i <b>lity</b> Sł	hipped at 4 °C. Store at -:	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