

Product Data Sheet

hsa-miR-4717-5p miRNA Inhibitor

Catalog #	Source	Reactivity	Applications	
CIH1562	Synthetic	н		
Description	Synth	netic miRNA inhibitor	s are used to inhibit hsa-miR-4717-5p by transfacti	on.
Specificity	miRN	IA Inhibitors are cher	nically synthesized, complementary, antisense	
	single	e-stranded oligonucle	eotides to their target, endogenous mature miRNA.	. It
	effec	tively prevents the ta	rget miRNA to bind to normal cellular binding sites	ò.
	Trans	fection of inhibitors	followed by downstream gene expression analysis	or
	phen	otypic analysis, is per	rformed to elucidate the targets and roles of partic	ular
	miRN	IAs.		
Form	Lyop	hilized powder		
Gene Symbol	hsa-r	niR-4717-5p		
Accession No.	MIM	AT0019829		
Components	This	synthetic miRNA is ba	ased on the mature miRNA sequence. It does not co	ontain
	the f	ull precursor miRNA s	stem-loop.	
Directions for	Use Wer	ecommend re-susper	nding the lyophilized synthetic miRNA using DNase	and
	RNas	e-free ddH2O. To ma	ke a 100 uM stock, dissolve the lyophilized powder	^r using
	100 u	ul of ddH2O.		
Storage/Stabi	lity Shipp	oed at 4 °C. Store at -2	20 °C for one year. Avoid freeze-thaw cycles after	
	recor	nstitution.		

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

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