

Product Data Sheet

rno-miR-1306-5p miRNA Inhibitor

Catalog #	Source	Reactivity	Applications			
CIR0680	Synthetic	R				
Description	Synt	hetic miRNA inhibito	s are used to inhibit rno-miR-1306-5p by transfaction.			
Specificity	miRM	NA Inhibitors are chei	nically synthesized, complementary, antisense			
	singl	e-stranded oligonucle	eotides to their target, endogenous mature miRNA. It			
	effec	tively prevents the ta	arget miRNA to bind to normal cellular binding sites.			
	Trans	sfection of inhibitors	followed by downstream gene expression analysis or			
	pher	otypic analysis, is pe	rformed to elucidate the targets and roles of particular			
	miRM	NAs.				
Form	Lyop	hilized powder				
Gene Symbol	rno-i	miR-1306-5p				
Accession No.	MIM	AT0024851				
Components	This	synthetic miRNA is ba	ased on the mature miRNA sequence. It does not contain			
	the f	ull precursor miRNA	stem-loop.			
Directions for	Use We r	We recommend re-suspending the lyophilized synthetic miRNA using DNase and				
	RNas	se-free ddH2O. To ma	ke a 100 uM stock, dissolve the lyophilized powder using			
	100	ul of ddH2O.				
Storage/Stabi	lity Ship	ped at 4 °C. Store at -	20 °C for one year. Avoid freeze-thaw cycles after			
	reco	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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