

Product Data Sheet

hsa-miR-125b-2-3p miRNA Inhibitor

Catalas #	Courses	Depativity	Applications			
Catalog #	Source	Reactivity	Applications			
CIH0546	Synthetic	Н				
Description	Syn	thetic miRNA inhibit	ors are used to inhibit hsa-miR-125b-2-3p by transfaction.			
Specificity	miF	RNA Inhibitors are ch	emically synthesized, complementary, antisense			
	sin	gle-stranded oligonud	leotides to their target, endogenous mature miRNA. It			
	effe	ectively prevents the	target miRNA to bind to normal cellular binding sites.			
	Tra	nsfection of inhibitor	s followed by downstream gene expression analysis or			
	phe	enotypic analysis, is p	erformed to elucidate the targets and roles of particular			
	miF	RNAs.				
Form	Lyo	philized powder				
Gene Symbol	hsa	hsa-miR-125b-2-3p				
Accession No.	. Mi	MIMAT0004603				
Components	Thi	s synthetic miRNA is	based on the mature miRNA sequence. It does not contain			
	the	full precursor miRNA	stem-loop.			
Directions for	Use We	We recommend re-suspending the lyophilized synthetic miRNA using DNase and				
	RNa	ase-free ddH2O. To m	ake a 100 uM stock, dissolve the lyophilized powder using			
	100) ul of ddH2O.				
Storage/Stabi	i lity Shi	pped at 4 °C. Store at	-20 °C for one year. Avoid freeze-thaw cycles after			
	rec	onstitution.				

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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