

Product Data Sheet

hsa-miR-550a-3p miRNA Inhibitor

Catalog #	Source	Reactivity	Applications	
CIH0364	Synthetic	Н		
Description	Synthe	Synthetic miRNA inhibitors are used to inhibit hsa-miR-550a-3p by transfaction.		
Specificity	miRNA	miRNA Inhibitors are chemically synthesized, complementary, antisense		
	single-	single-stranded oligonucleotides to their target, endogenous mature miRNA. It		
	effectiv	effectively prevents the target miRNA to bind to normal cellular binding sites.		
	Transfe	Transfection of inhibitors followed by downstream gene expression analysis or		
	pheno	phenotypic analysis, is performed to elucidate the targets and roles of particular		
	miRNA	s.		
Form	Lyophi	lized powder		
Gene Symbol	hsa-mi	R-550a-3p		

Accession No.

MIMAT0003257

Components

This synthetic miRNA is based on the mature miRNA sequence. It does not contain

the full precursor miRNA stem-loop.

Directions for Use

We recommend re-suspending the lyophilized synthetic miRNA using DNase and

RNase-free ddH2O. To make a 100 uM stock, dissolve the lyophilized powder using

100 ul of ddH2O.

Storage/Stability

Shipped at 4 °C. Store at -20 °C for one year. Avoid freeze-thaw cycles after

reconstitution.

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

www.cohesionbio.com

order@cohesionbio.com

CUSTOM techsupport@cohesionbio.com custom@cohesionbio.com