

# siRNA / miRNA transfection reagent

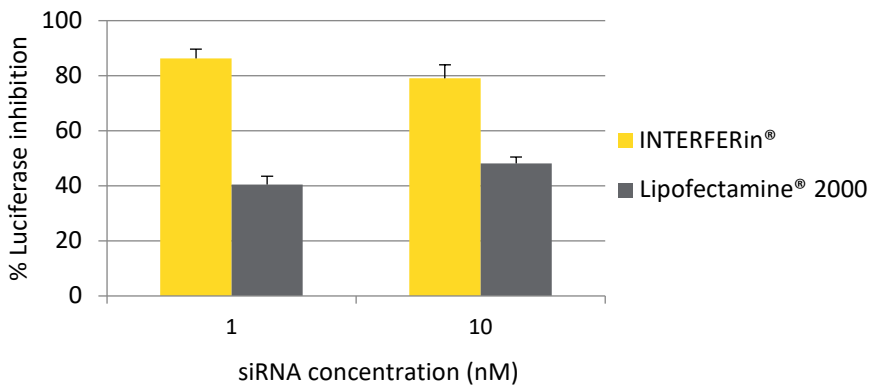


## INTERFERin®

- + Great silencing using as little as 1 nM siRNA
- + Over 90% gene silencing in a wide variety of cells
- + Suitable for transfection miRNA and other oligonucleotides
- + Gentle mode of action for more robust data and excellent cell viability
- + Compatible with serum and antibiotics



### INTERFERin® outperforms its main competitor:



Transfections were performed on several cell lines following standard protocol.

### Efficient gene silencing:



Transfections were performed on CaSki cells following standard protocol.

INTERFERin® is a registered trademark of Polyplus-transfection®.  
Lipofectamine® is a registered trademark of Thermo Fisher scientific.

Silencing efficiency	
Adherent cell lines (1nM siRNA)	
A549	> 90%
HeLa	
CaSki	
MCF7	
NIH-3T3	
RAW	
SiHa	60-70%
HepG2	
Primary cells (1 nM siRNA)	
Murine embryonic fibroblasts	> 90%
Primary human fibroblasts	
Primary human hepatocytes	
Suspension cell lines (5 nM siRNA)	
K562	> 80%
THP-1	

Transfected cell lines and silencing efficiencies obtained with INTERFERin®.

Cell Transfection Database



### LISTE DES PRODUITS

Product	Part N°	Reagent size
INTERFERin®	101000036	0.1 mL
	101000028	1 mL
	101000016	5 x 1 mL

### NOUS CONTACTER