



INTERFERin®

siRNA, miRNA and other oligonucleotides

INTERFERin® is the TRANSFECTION REAGENT dedicated to gene silencing in a wide variety of cells!

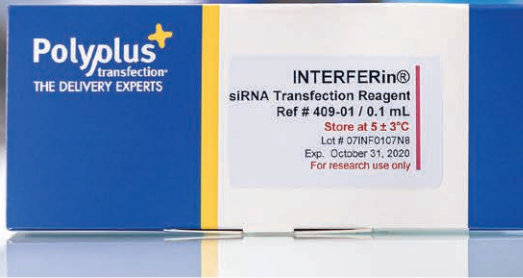
- Great silencing using as little as 1 nM siRNA
- Over 90% gene silencing in a wide variety of cells
- Suitable for transfection miRNA and other oligonucleotides
- Gentle mode of action for more robust data and excellent cell viability
- Compatible with serum and antibiotics

Try **INTERFERin®**
with a **FREE SAMPLE!**



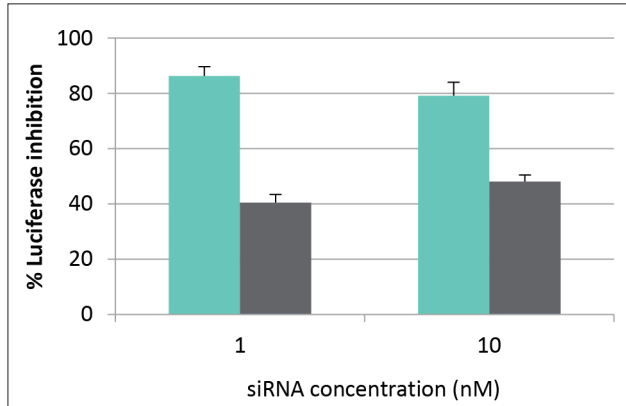
SILENCING EFFICIENCY	
Adherent cell lines (1nM siRNA)	
A549	> 90%
HeLa	
CaSki	
MCF7	
NIH-3T3	
RAW	
SiHa	
HepG2	60-70%
Primary cells (1 nM siRNA)	
Murine embryonic fibroblasts	> 90%
Primary human fibroblasts	
Primary human hepatocytes	
Suspension cell lines (5 nM siRNA)	
K562	> 80%
THP-1	

Transfected cell lines and silencing efficiencies obtained with INTERFERin®.



Posti Green

INTERFERin® outperforms its main competitor



■ INTERFERin® ■ Lipofectamine® 2000

Transfections were performed on several cell lines following standard protocol.

INTERFERin®		PRICE	PROMO
409-01	0.1 mL transfection reagent	56€	FREE*
409-10	1 mL transfection reagent	364€	291,20

* First sample for free against feedback!



INTERFERin® (409-10) will be available with 20% of discount from December 1st 2020 until the end of February 2021! **TRY IT WITH A FREE SAMPLE NOW!**

BIOTOP JL



Itäinen Pitkäkatu 4 C
20520 TURKU
puh. (02) 241 0099
info@biotop.fi

www.biotop.fi

A selection of publications with INTERFERin®

SUGT1 controls susceptibility to HIV-1 infection by stabilizing microtubule plus-ends. Allouch A. et al. Cell Death Differ (2020).

NDR2 promotes the antiviral immune response via facilitating TRIM25-mediated RIG-I activation in macrophages. Liu Z. et al. Sci Adv (2020).

MAFG-driven astrocytes promote CNS inflammation. Wheeler MA. et al. Nature 578, 593-599 (2020).

Redox homeostasis maintained by GPX4 facilitates STING activation. Jia M. et al. Nat Immunol. 21, 727-735 (2020).

Dual regulation of HMGB1 by combined JNK1/2-ATF2 axis with miR-200 family in nonalcoholic steatohepatitis in mice. Chen, X. et al. FASEB J 32, 2722-2734 (2018).

More than 1000 INTERFERin® publications!

Not convinced yet? Hear it from your peers:

"I use your INTERFERin® siRNA reagent in primary human Macrophages with terrific results." Jason H., Emory University, United States.

Polyplus⁺
transfection™

Orders, technical support:

Matti Raitio
Risto Ranta

puh. 050-3611 848
puh. 050-5280 789

matti.rautio@biotop.fi
risto.ranta@biotop.fi

City-Lab Oy

www.city-lab.fi

26.11.2020