

# siRNA/miRNA Transfection

	Polyplus-transfection	Competitor A		Competitor B
	INTERFERin®	Product 1	Product 2	Product 1
Positioning	RNA Interference (1 nM)	RNA Interference (1-50 nM)	Co-transfection DNA/siRNA	RNA Interference (10-50 nM)
Efficiency	+++	+++	++	+++
Price per mL*	+	+++	+++	++
Volume per well**	8,00 µL	7,50 µL	5 µL	7,50 µL
Cost per reaction	+	+++	++	+
Advantages INTERFERin® vs competitors	High transfection efficiency Low toxicity No off-target effect due to low siRNA amount Cost-effective Easy-to-use Technical support	Expensive per vial & reaction Slow Technical support	Low efficiency on HTT cells Toxic for cells Expensive per vial & reaction Slow technical support	Toxicity due to the higher amount of siRNA

\* Converted price per mL using the 0,75 mL/1,5 mL price or 1 mL directly if available

\*\* Average volume of reagent per well (6-well plate)

PR 2045\_Promo\_Polyplus\_1220

[www.polyplus-transfection.com](http://www.polyplus-transfection.com)

**Polyplus**  
transfection®

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Quality Management System Certified to ISO 9001 and ISO 13485 international standard