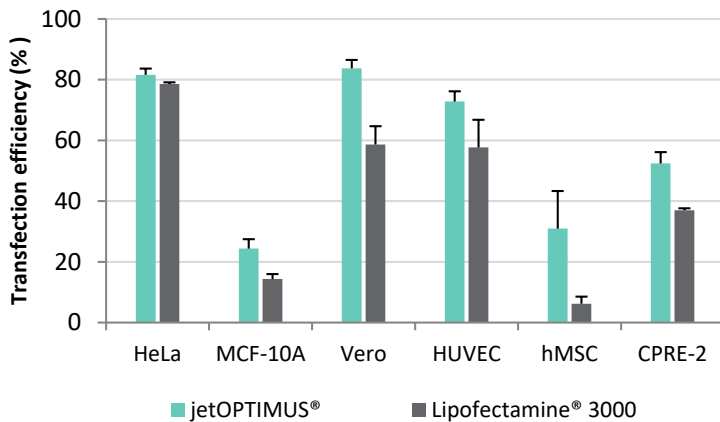


Best-in-class DNA transfection

jetOPTIMUS®

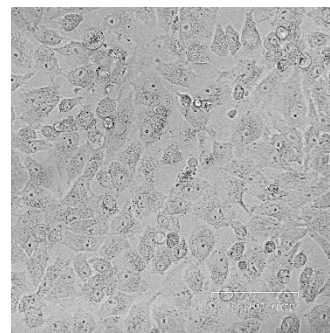
- + **Highly efficient:** reach maximal gene expression in hard-to-transfect cells
- + **Cost-effective:** use minimum reagent volume and DNA quantity
- + **Biologically relevant:** keep an excellent cell viability & morphology
- + **Time-saving:** transfect with an optimized ready-to-use protocol

Highly efficient: jetOPTIMUS® outperforms its main competitor:



Transfections were performed on several cell lines following standard protocol.

Biologically relevant: No sign of cell toxicity after transfection:



jetOPTIMUS®



Lipofectamine® 3000

Transfections were performed on Vero cells following standard protocol.

Cost-effective: Do more with less!

| DNA transfection (standard protocol) in 24-well plate | | |
|---|---------------------------------|---|
| Reagent | Volume of Reagent per well (µL) | Number of transfections per 1.5 mL vial |
| jetOPTIMUS® | 0.5 | 3 000 |
| Lipofectamine® 3000 | 0.75 – 1.5 | 2 000 – 1 000 |

Double your number of transfections with jetOPTIMUS®.

Request your free sample



| Product | Ref N° | Reagent size | Buffer size |
|-------------|--------|--------------|-------------|
| jetOPTIMUS® | 117-01 | 0.1 mL | 10 mL |
| | 117-07 | 0.75 mL | 2 x 60 mL |
| | 117-15 | 1.5 mL | 4 x 60 mL |

Bulk quantities are available upon request.