



Your Partner in Drug Delivery

**NucleoBooster  
Transfection Reagent Enhancer  
Product Information**



## Description

NucleoBooster is a unique formulation which enhance transfection efficiency of plasmid DNA into cultured cells. It's compatibility has been successfully tested with most of well known commercially available lipid based transfection reagents. NucleoBooster increases transfection efficiencies without modifying any characteristics and cell specificities of your regular transfection reagent. Simple and rapid to use, NucleoBooster is compatible with any transfection protocol.

## Content

NucleoBooster Transfection Reagent Enhancer is available in two sizes.

Catalog Number	Size	Number of transfection experiments
NB500	500 $\mu$ L	250
NB1000	1 mL	500

## Shipping & Storage

NucleoBooster is shipped at room temperature.

NucleoBooster should be stored at 4°C upon receipt and is stable for at least one year at 4°C.

## Protocol

- Mix 2  $\mu$ L of NucleoBooster per  $\mu$ g of your plasmid DNA
- Mix by pipetting briefly.
- Vj gp'ko o gf kcvgn{ 'r gthqto "{ qwt 'tgi wrct "tcpuhevkqp" gZR gtlo gpv'ceeqt f kpi "q'vj g'o cpwhcewt gt) u'kpwt wevkpu0" Vtgcv'vj g'r rnuo kf IP wergqDquvgt"o kzwtg'vj g'uco g'cu'vj g" r rnuo kf /qpn{ "eqo r qpgpv'kp"vj g'rkr kf "tcpuhevkqp"r tqvqqr0

## Advantages

- Increase significantly your transfection efficiency
- Compatible with all lipid-based transfection reagents
- Not toxic
- Rapid and simple to use
- No optimization required

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### Product Use Limitation

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This product is developed, designed and sold exclusively for research purposes and *in vitro* use only. The product was not tested for use in diagnostics or for drug development, nor it is suitable for administration to human or animals.

The purchase of this product includes a non-transferable licence to use it for the purchaser's internal research only. All other commercial uses of this product require a separate license from BioCellChallenge SAS.



**Parc d'Activités de Signes  
Avenue de Paris - BP90778  
83030 Toulon Cedex 9  
France**

**Telephone: +33 494 903 697  
Fax: +33 972 121 650  
E-mail: [contact@biocellchallenge.com](mailto:contact@biocellchallenge.com)**

**[www.biocellchallenge.com](http://www.biocellchallenge.com)**