



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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## eGFP mRNA-LNP (500ng/uL)

|           |                                                                                           |                          |
|-----------|-------------------------------------------------------------------------------------------|--------------------------|
| Cat. No.: | HY-153231A                                                                                |                          |
| Target:   | Fluorescent Dye; Liposome                                                                 |                          |
| Pathway:  | Others; Metabolic Enzyme/Protease                                                         |                          |
| Storage:  | Please store the product under the recommended conditions in the Certificate of Analysis. | eGFP mRNA-LNP (500ng/uL) |

### BIOLOGICAL ACTIVITY

#### Description

eGFP mRNA-LNP (500ng/uL) is a lipid nanoparticle (LNP) containing eGFP mRNA, suitable for assays of RNA delivery, translation efficiency, cell viability, etc. eGFP circRNA carries Enhanced Green Fluorescent Protein (Enhanced Green Fluorescent Protein) eGFP, which will express green fluorescent protein after entering the cell. eGFP is commonly used as a reporter gene detectable by fluorescence microscopy or flow cytometry<sup>[1]</sup>.

### REFERENCES

[1]. Skelton D, et al. The enhanced green fluorescent protein (eGFP) is minimally immunogenic in C57BL/6 mice. Gene Ther. 2001 Dec;8(23):1813-4.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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