

Product Data Sheet

eGFP mRNA(N1-Me-Pseudo UTP)

Cat. No.: HY-153079

Target: Fluorescent Dye

Pathway: Others Storage: -80°C

eGFP mRNA(N₁-Me-Pseudo UTP)

BIOLOGICAL ACTIVITY

Description

The eGFP mRNA will express green fluorescent protein, originally isolated from the jellyfish, Aequorea victoria. The eGFP is a commonly used direct detection reporter in mammalian cell culture, yielding bright green fluorescence with an emission peak at 509 nm.

REFERENCES

[1]. Li B, Luo X, Dong Y. Effects of Chemically Modified Messenger RNA on Protein Expression. Bioconjug Chem. 2016;27(3):849-853.

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

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