

Product Data Sheet

DLRIE

 Cat. No.:
 HY-153125

 CAS No.:
 199171-54-5

 Molecular Formula:
 C₃₁H₆₆BrNO₃

Target: Biochemical Assay Reagents

580.76

Pathway: Others

Molecular Weight:

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

BIOLOGICAL ACTIVITY

Description

DLRIE can be used for the synthesis of cationic lipid GAP-DLRIE which can be used to enhance the delivery and expression of plasmid $DNA^{[1]}$.

REFERENCES

[1]. Wheeler CJ, et al. A novel cationic lipid greatly enhances plasmid DNA delivery and expression in mouse lung. Proc Natl Acad Sci U S A. 1996 Oct 15;93(21):11454-9.

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

Inhibitors