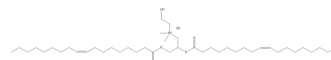


## DORI

Cat. No.:	HY-W800776
CAS No.:	153312-59-5
Molecular Formula:	C <sub>43</sub> H <sub>82</sub> BrNO <sub>5</sub>
Molecular Weight:	773.02
Target:	Liposome
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



## BIOLOGICAL ACTIVITY

Description
DORI is a cationic lipid that can deliver plasmid DNA in vitro. DORI has lower cytotoxicity and high transfection efficiency <sup>[1]</sup> .

## REFERENCES

[1]. Felgner JH, et al. Enhanced gene delivery and mechanism studies with a novel series of cationic lipid formulations. J Biol Chem. 1994 Jan 28;269(4):2550-61.

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

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