

NBD C6-Sphingomyelin

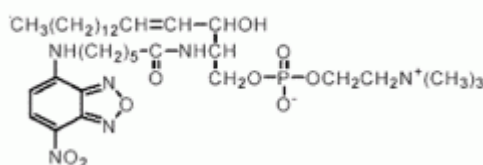
Catalog #: 60031

Product Description

NBD C6-sphingomyelin (6-((N-(7-nitrobenz-2-oxa-1,3-diazol-4-yl)amino)hexanoyl)sphingosyl phosphocholine) has been used for following sphingolipid metabolism in cells.

- $\lambda_{Ex}/\lambda_{Em}$ (MeOH) = 466/536 nm
- Dark solid soluble in chloroform or DMSO
- Store at -20°C and protect from light
- C₃₅H₆₁N₆O₉P
- MW: 740.87

Chemical Structure



Additional Information

Size 1 mg

References

1. Methods Cell Biol. 38, 221 (1993).
2. Biochim Biophys Acta 1113, 277 (1992).
3. Adv Cell Mol Biol Membranes 1, 199 (1993).
4. Biochim Biophys Acta 1082, 113 (1991).

MSDS (PDF): [MSDS 60031](#)

India Contact:

Life Technologies (India) Pvt. Ltd.

306, Aggarwal City Mall, Road No. 44, Pitampura, Delhi – 110034, India

Mobile: +91-98105-21400, Tel: +91-11-42208000, 8111, 8222, Fax: +91-11-42208444

Email: customerservice@lifetechindia.com , www.lifetechindia.com