

Product Data Sheet

C2 Ceramide (d14:1/2:0)

 Cat. No.:
 HY-116877

 CAS No.:
 2097561-20-9

 Molecular Formula:
 C16H31NO3

Molecular Weight: 285.42
Target: COX

Pathway: Immunology/Inflammation

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

Analysis.

OHO OH

BIOLOGICAL ACTIVITY

Description C2 Ceramide (d14:1/2:0) is a composition for diagnosing diseases associated with cyclooxygenase 2 (COX2) overexpression.

C2 Ceramide (d14:1/2:0) exhibits a strong binding activity to COX2 protein (extracted from patent WO2019235824A1).

REFERENCES

[1]. Composition for diagnosing diseases associated with cox2 overexpression and screening method therefor. Patent WO2019235824A1.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA

Inhibitors