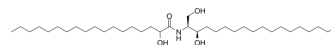


(±)-2'-hydroxy Ceramide (d18:0/18:0)

Cat. No.:	HY-145520
CAS No.:	215528-91-9
Molecular Formula:	C ₃₆ H ₇₃ NO ₄
Molecular Weight:	583.97
Target:	Endogenous Metabolite
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

(±)-2'-hydroxy Ceramide (d18:0/18:0) is a sphingomyelin that can be isolated from mammalian platelets stimulation by ADP [1].

REFERENCES

[1]. Fatemeh Haghighi, et al. Reorganization of platelet membrane sphingomyelins by adenosine diphosphate and ticagrelor Chem Phys Lipids. 2018.

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