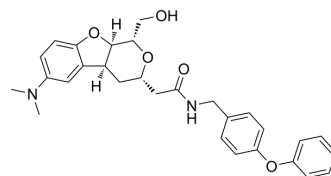


BRD0418

Cat. No.:	HY-123494
CAS No.:	1565827-99-7
Molecular Formula:	C ₂₉ H ₃₂ N ₂ O ₅
Molecular Weight:	488.57
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

BRD0418 is a diversity-oriented synthesis (DOS) molecule that regulates the expression of tribbles pseudokinase 1. BRD0418 has the effect of causing hot lipoprotein metabolism from fat production to clearance. BRD0418 can be used in the study of coronary artery disease (CAD) ^[1].

REFERENCES

[1]. Nagiec MM, et al. Modulators of hepatic lipoprotein metabolism identified in a search for small-molecule inducers of tribbles pseudokinase 1 expression. PLoS One. 2015 Mar 26;10(3):e0120295.

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