## **Momordicine** I

MedChemExpress

Cat. No.:	HY-122949	
CAS No.:	91590-76-0	
Molecular Formula:	C <sub>30</sub> H <sub>48</sub> O <sub>4</sub>	
Molecular Weight:	472.7	
Target:	DGK	Ļ
Pathway:	Metabolic Enzyme/Protease	
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.	но

## **BIOLOGICAL ACTIVITY**

Momordicine I, a triterpenoid compound extracted from momordica charantia L. Momordicine I alleviates isoproterenolinduced cardiomyocyte hypertrophy through suppression of PLA2G6 and DGK- $\zeta^{[1]}$ .

## REFERENCES

Description

[1]. Li H, et al. Momordicine I alleviates isoproterenol-induced cardiomyocyte hypertrophy through suppression of PLA2G6 and DGK-ζ. Korean J Physiol Pharmacol. 2023 Jan 1;27(1):75-84.

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