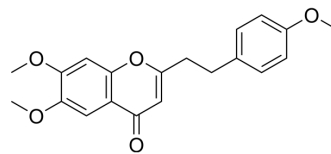


NF-κB-IN-13

Cat. No.:	HY-N12283
CAS No.:	117596-92-6
Molecular Formula:	C ₂₀ H ₂₀ O ₅
Molecular Weight:	340.37
Target:	NF-κB
Pathway:	NF-κB
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	NF-κB-IN-13 (compound 12) can significantly inhibit LPS-induced NF-κB activation and NO production in RAW264.7 macrophages. NF-κB-IN-13 has anti-inflammatory effects ^[1] .
IC ₅₀ & Target	NF-κB

REFERENCES

[1]. Sin-Ling Wang, et al. 2-(2-Phenylethyl)-4H-chromen-4-one Derivatives from the Resinous Wood of Aquilaria sinensis with Anti-Inflammatory Effects in LPS-Induced Macrophages. *Molecules*. 2018 Jan 30;23(2):289.

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