Tubuloside B

Cat. No.: HY-N7637
CAS No.: 112516-04-8
Molecular Formula: C_{31}H_{38}O_{16}
Molecular Weight: 666.62
Target: Apoptosis
Pathway: Apoptosis
Storage: Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description
Tubuloside B, one of the phenylethanoids isolated from the stems of Cistanche salsa, inhibits TNFα-induced apoptosis. Tubuloside B possesses antioxidative effects^{1}[2].

In Vitro
Pretreatment with tubuloside B (1, 10, or 100 mg/L) for 2 h attenuates the TNFα-mediated apoptosis^{1}. MCE has not independently confirmed the accuracy of these methods. They are for reference only.

REFERENCES
