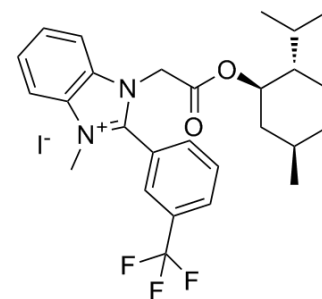


S-Gboxin

Cat. No.:	HY-111652
Molecular Formula:	C ₂₇ H ₃₂ F ₃ IN ₂ O ₂
Molecular Weight:	600.45
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the COA.



BIOLOGICAL ACTIVITY

Description

S-Gboxin, a functional analogue of Gboxin, inhibits growth of mouse and human glioblastoma (GBM) with an IC₅₀ of 470 nM^[1]. Antitumour activity^[1].

REFERENCES

[1]. Shi Y, et al. Gboxin is an oxidative phosphorylation inhibitor that targets glioblastoma. *Nature*. 2019 Mar;567(7748):341-346.

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