**Scutellarein tetramethyl ether**

**Cat. No.:** HY-N4314  
**CAS No.:** 1168-42-9  
**Molecular Formula:** C₁₉H₁₈O₆  
**Molecular Weight:** 342.34  
**Target:** Others  
**Pathway:** Others  
**Storage:** 4°C, protect from light  
* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

### BIOLOGICAL ACTIVITY

| Description | Scutellarein tetramethyl ether (4',5,6,7-Tetramethoxyflavone) is a bioactive component of Siam weed extract. Scutellarein tetramethyl ether (4',5,6,7-Tetramethoxyflavone) exhibits anti-inflammatory activity through NF-κB pathway[1]. Scutellarein tetramethyl ether (4',5,6,7-Tetramethoxyflavone) modulates bacterial drug resistance via efflux pump inhibition[2]. Scutellarein tetramethyl ether (4',5,6,7-Tetramethoxyflavone) can enhance blood coagulation[3]. |

### REFERENCES


---

**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