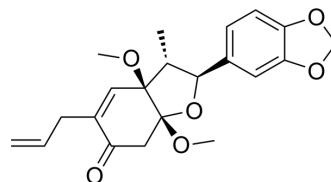


## Kadsurin A

Cat. No.:	HY-N3436
CAS No.:	99340-07-5
Molecular Formula:	C <sub>21</sub> H <sub>24</sub> O <sub>6</sub>
Molecular Weight:	372.41
Target:	Platelet-activating Factor Receptor (PAFR)
Pathway:	GPCR/G Protein
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Kadsurin A is a new lignan can be isolated from Piper futokadsura. Kadsurin A is a platelet activating factor (PAF) receptor antagonist that weakly inhibits the binding of PAF to its receptor<sup>[1]</sup>.

### REFERENCES

[1]. Chang M N, et al. Neolignans from Piper futokadsura[J]. Phytochemistry, 1985, 24(9): 2079-2082.

**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