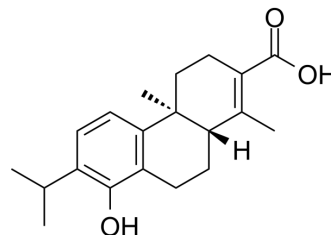


## Triptinin B

Cat. No.:	HY-N8892
CAS No.:	189389-05-7
Molecular Formula:	C <sub>20</sub> H <sub>26</sub> O <sub>3</sub>
Molecular Weight:	314.42
Target:	Leukotriene Receptor
Pathway:	GPCR/G Protein
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

Description	Triptinin B (compound 2) is a LTD <sub>4</sub> antagonist that can be isolated from <i>Tripterygium wilfordii</i> <sup>[1]</sup> .
IC <sub>50</sub> & Target	LTD <sub>4</sub>

### REFERENCES

[1]. Xu J, et al. Triptinins A and B, two leukotriene D<sub>4</sub> antagonistic 19 (4→3)-abeo-abietanes from *Tripterygium wilfordii* [J]. *Phytochemistry*, 1997, 44(8): 1511-1514.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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