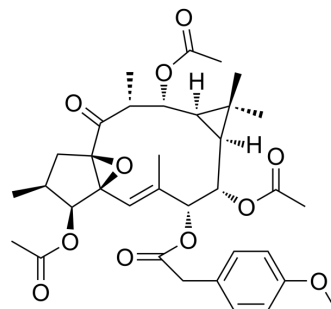


## Euphorblin R

Cat. No.:	HY-N12434
CAS No.:	2230806-06-9
Molecular Formula:	C <sub>35</sub> H <sub>44</sub> O <sub>11</sub>
Molecular Weight:	640.72
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Euphorblin R (EOF2) is a rhamnyl diterpenoid isolated from *Euphorbia resinifera*. Euphorblin R may promote lysosomal biogenesis and has the potential to be used in the study of lysosome-related diseases.

### REFERENCES

[1]. Zhao ND, et al. Identification of Ingol and Rhamnofolane Diterpenoids from *Euphorbia resinifera* and Their Abilities to Induce Lysosomal Biosynthesis. *J Nat Prod.* 2018 May 25;81(5):1209-1218.

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

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