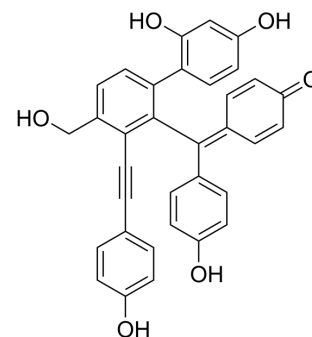


Selaginellin I

| | |
|--------------------|---|
| Cat. No.: | HY-N11475 |
| CAS No.: | 1340493-24-4 |
| Molecular Formula: | C ₃₄ H ₂₄ O ₆ |
| Molecular Weight: | 528.55 |
| Target: | Others |
| Pathway: | Others |
| Storage: | Please store the product under the recommended conditions in the Certificate of Analysis. |



BIOLOGICAL ACTIVITY

Description

Selaginellin I can be isolated from *Selaginella tamariscina* (Beauv.)^[1]. Selaginellin I is a click chemistry reagent, it contains an Alkyne group and can undergo copper-catalyzed azide-alkyne cycloaddition (CuAAC) with molecules containing Azide groups.

REFERENCES

[1]. Xu KP, et al. Selaginellins I and J, two new alkynyl phenols, from *Selaginella tamariscina* (Beauv.) Spring. *J Asian Nat Prod Res.* 2011 Feb;13(2):93-6.

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

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