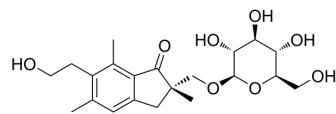


## Pterosin A-2-O-glucoside

|                    |   |
|--------------------|---|
| Cat. No.:          | HY-N13193   |
| CAS No.:           | 504432-96-6   |
| Molecular Formula: | C <sub>21</sub> H <sub>30</sub> O <sub>8</sub>  |
| Molecular Weight:  | 410.46  |
| Target:            | Others  |
| Pathway:           | Others  |
| Storage:           | Please store the product under the recommended conditions in the Certificate of Analysis. |



### BIOLOGICAL ACTIVITY

|                    |  |
|--------------------|--|
| <b>Description</b> | Pterosin A-2-O-glucoside is a sesquiterpene glucoside. Pterosin A-2-O-glucoside might be a degradation product of an illudanetype diglucoside <sup>[1]</sup> . |
|--------------------|--|

### REFERENCES

[1]. Castillo UF, et al. Pteroside A2--a new illudane-type sesquiterpene glucoside from pteridium caudatum L. Maxon, and the spectrometric characterization of caudatodienone. J Agric Food Chem. 2003 Apr 23;51(9):2559-64.

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

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