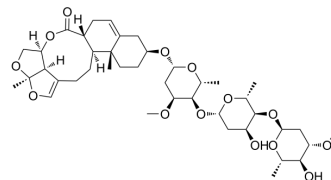


## Cyanoside J

Cat. No.:	HY-N12720
CAS No.:	1800029-53-1
Molecular Formula:	C <sub>41</sub> H <sub>62</sub> O <sub>14</sub>
Molecular Weight:	778.92
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Cyanoside J is a C<sub>21</sub> steroidal glycosides that can be obtained from *Cynanchum taihangense*. The IC<sub>50</sub> values of Cyanoside J for HL-60, THP1, and Caco2 are 6.38, 5.82, and 6.76 μM, respectively. Cyanoside J can be used in cancer research<sup>[1]</sup>.

### REFERENCES

[1]. Wang Y B, Su S S, Chen S F, et al. C<sub>21</sub> steroidal glycosides with cytotoxic activity from *Cynanchum taihangense*. *Phytochemistry Letters*, 2017, 20: 218-223.

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

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