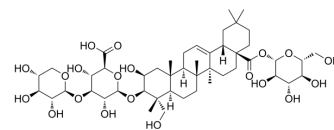


## Celosin L

Cat. No.:	HY-N11433
CAS No.:	1950581-97-1
Molecular Formula:	C <sub>47</sub> H <sub>74</sub> O <sub>20</sub>
Molecular Weight:	959.08
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Celosin L is a triterpenoid saponin with hepatoprotective activity. Celosin L exhibits protective effects against APAP-induced hepatotoxicity in HepG2 cells<sup>[1]</sup>.

### REFERENCES

[1]. Jiang Y, et al. Dereplication-guided isolation of novel hepatoprotective triterpenoid saponins from Celosiae Semen by high-performance liquid chromatography coupled with electrospray ionization tandem quadrupole-time-of-flight mass spectrometry. *J Pharm Biomed Anal.* 2017 Jan 5;132:148-155.

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

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