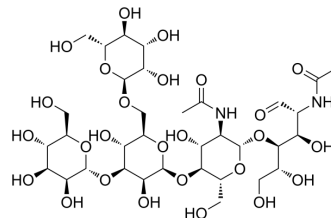


## Paucimannose

Cat. No.:	HY-N10631
CAS No.:	70858-45-6
Molecular Formula:	C <sub>34</sub> H <sub>58</sub> N <sub>2</sub> O <sub>26</sub>
Molecular Weight:	910.82
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Paucimannose is a common mannosidic N-glycoepitope that exists in invertebrates and plants. paucimannosidic glycans are expressed in cancers<sup>[1]</sup>.

### REFERENCES

[1]. Dahmen AC, et al. Paucimannosidic glycoepitopes are functionally involved in proliferation of neural progenitor cells in the subventricular zone. *Glycobiology*. 2015 Aug;25(8):869-80.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA