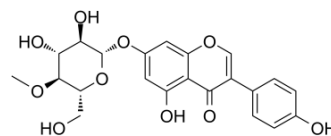


## 4''-methyloxy-Genistin

Cat. No.:	HY-N4129
CAS No.:	950910-16-4
Molecular Formula:	C <sub>22</sub> H <sub>22</sub> O <sub>10</sub>
Molecular Weight:	446.4
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the COA.



### BIOLOGICAL ACTIVITY

#### Description

4''-methyloxy-Genistin, an isoflavone methyl-glycoside, is isolated from *Cordyceps militaris* grown on germinated soybeans. Isoflavones possess immunomodulating and antiallergic activities<sup>[1]</sup>.

### REFERENCES

[1]. Park DK, et al. Antiallergic activity of novel isoflavone methyl-glycosides from *Cordyceps militaris* grown on germinated soybeans in antigen-stimulated mast cells. *J Agric Food Chem.* 2012 Mar 7;60(9):2309-15.

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

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