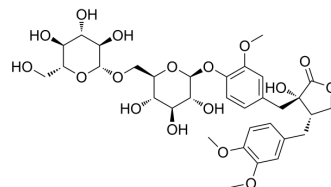


## Trachelogenin 4'-O-β-gentiobioside

Cat. No.:	HY-N11542
CAS No.:	106647-13-6
Molecular Formula:	C <sub>33</sub> H <sub>44</sub> O <sub>17</sub>
Molecular Weight:	712.69
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Trachelogenin 4'-O-β-gentiobioside, a lignan, can be isolated from the leaves and stems of clover<sup>[1][2]</sup>.

### REFERENCES

[1]. Tan X Q, et al. Lignans from *Trachelospermum jasminoides*[J]. *Planta medica*, 2005, 71(01): 93-95.

[2]. Liu XT, et al. Active components with inhibitory activities on IFN-γ/STAT1 and IL-6/STAT3 signaling pathways from *Caulis Trachelospermi*. *Molecules*. 2014 Aug 5;19(8):11560-71.

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

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