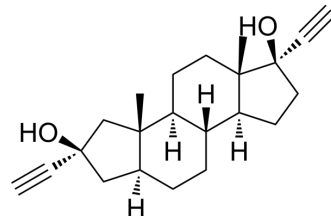


## Anordiol

Cat. No.:	HY-117038
CAS No.:	1045-29-0
Molecular Formula:	C <sub>22</sub> H <sub>30</sub> O <sub>2</sub>
Molecular Weight:	326.47
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Anordiol is an antiestrogenic compound with weak estrogenic activity. It can reduce the parameters of uterine growth (including uterine wet weight, soluble protein content, and DNA content) induced by estradiol in rats and can also regulate the estrous cycle in rats. Anordiol holds potential application value in the research of antiestrogen-related diseases<sup>[1]</sup>.

### REFERENCES

[1]. Chatterton RT Jr, et al. Anti-uterotrophic and folliculostatic activities of anordiol (2 alpha,17 alpha-diethynyl-A-nor-5 alpha-androstane-2 beta,17 beta-diol). Contraception. 1989 Mar;39(3):291-7.

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

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