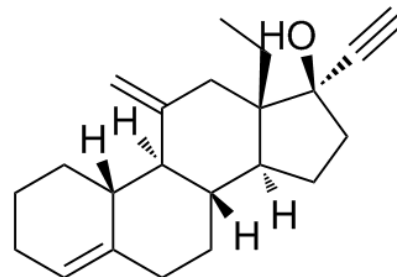


**Product Name** : Desogestrel  
**Cat. No.** : PC-43085  
**CAS No.** : 54024-22-5  
**Molecular Formula** : C<sub>22</sub>H<sub>30</sub>O  
**Molecular Weight** : 310.473  
**Target** : Progesterone Receptor  
**Solubility** : 10 mM in DMSO



## Biological Activity

Desogestrel (Org-2969) is a third-generation 19-nortestosterone derivative progestogen and agonist of the progesterone receptor; Desogestrel is an inactive prodrug of etonogestrel (3-ketodesogestrel) with essentially no affinity for the PR itself; Desogestrel is a progestin medication which is used in birth control pills for women.

Other Indication

Approved

## References

**Caution: Product has not been fully validated for medical applications. Lab Use Only!**

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