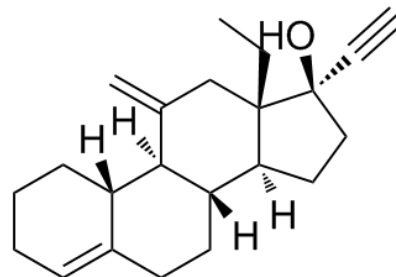


Product Name : Desogestrel
Cat. No. : PC-43085
CAS No. : 54024-22-5
Molecular Formula : C₂₂H₃₀O
Molecular Weight : 310.473
Target : Progesterone Receptor
Solubility : 10 mM in DMSO



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.

References

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

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