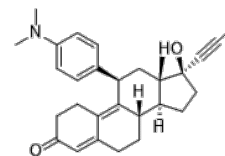


Product Name : Mifepristone
Cat. No. : PC-22739
CAS No. : 84371-65-3
Molecular Formula : C₂₉H₃₅NO₂
Molecular Weight : 429.60
Target : Progesterone Receptor
Solubility : 10 mM in DMSO



Biological Activity

Mifepristone (RU-486, RU486) is a potent, selective progesterone receptor (PR) and glucocorticoid receptor (GR) antagonist with IC₅₀ of 0.2 nM and 2.6 nM respectively.

References

Jiang W, et al. Bioorg Med Chem. 2006 Oct 1;14(19):6726-32.

Juan Xu, et al. Steroids. 2020 Jul;159:108649.

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

E-mail: tech@probechem.com