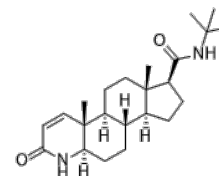


Product Name : Finasteride
Cat. No. : PC-24014
CAS No. : 98319-26-7
Molecular Formula : C₂₃H₃₆N₂O₂
Molecular Weight : 372.55
Target : 5alpha Reductase
Solubility : 10 mM in DMSO



Biological Activity

Finasteride (MK-906) is a potent, selective, orally active and competitive 5 alpha-reductase (5α-reductase) inhibitor with IC₅₀ of 4.2 nM (type II 5α-reductase), >100-fold selective over type I 5α-reductase.

References

Flores E, et, al. Mini Rev Med Chem. 2003 May;3(3):225-37.

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

E-mail: tech@probechem.com