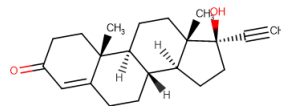


Product Name	: Ethisterone
Synonyms	: Aethisteron; NSC 9565; NSC-9565; NSC9565; Progestoral; Ethisterone
Cat No.	: M14479
CAS Number	: 434-03-7
Molecular Formula	: C ₂₁ H ₂₈ O ₂
Formula Weight	: 312.45
Chemical Name	: (8R,9S,10R,13S,14S,17R)-17-ethynyl-17-hydroxy-10,13-dimethyl-1,2,6,7,8,9,10,11,12,13,14,15,16,17-tetradecahydro-3H-cyclopenta[a]phenanthren-3-one
Description	: Ethisterone is a progestogen hormone being considered to treat prostate Y.
Pathway	: Endocrinology/Hormones
Target	: Estrogen Receptor/ERR
Receptor	: ER
Solubility	: DMSO: 0.05 mg/mL (0.16 mM)
SMILES	: <chem>O=C1CC[C@]2(C)[C@@]3([H])CC[C@]4(C)[C@@](C#C)(O)CC[C@@]4([H])[C@]3([H])CCC2=C1</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:



1.Herbai G, et al. Acta Pharmacol Toxicol (Copenh), 1971, 29(23), 177-193.]