

Ethinyl estradiol

Catalog No: #S1424

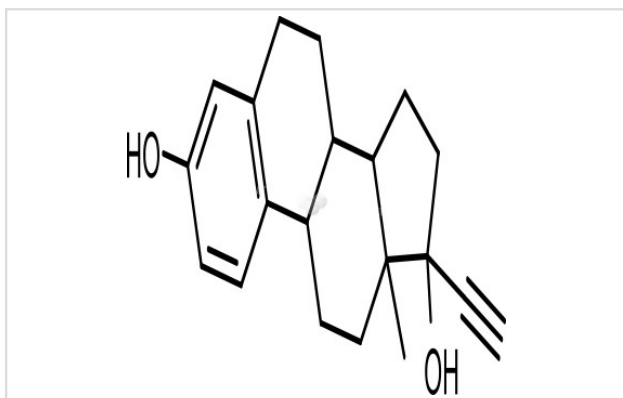
Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Description

Product Name	Ethinyl estradiol
Brief Description	Inhibitors
Purification	99.46%
Target Name	Estrogen/progestogen Receptor agonist
Calculated MW	296.41
Formulation	C ₂₀ H ₂₄ O ₂
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area:Endocrine

systemSMILES:C[C@]12CC[C@H]3[C@H]([C@@H]1CC[C@]2(C#C)O)CCC4=C3C=CC(=C4)OPathways:Endocrinology/HormonesReceptor:ERBoli
ng pt:457.2C?Melting pt:182-183CSolubility:Ethanol: 59 mg/mL (199.05 mM); DMSO: 59 mg/mL (199.05 mM)Appearance:White PowderRemark:For
obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while.Stock solution can be stored below -20 °C
for several month.

References

1. Micevych PE, et al. Endocrinology. 2007, 148(2):782-9.

Note: This product is for in vitro research use only