

Hydroxyprogesterone

Catalog No: #S1429

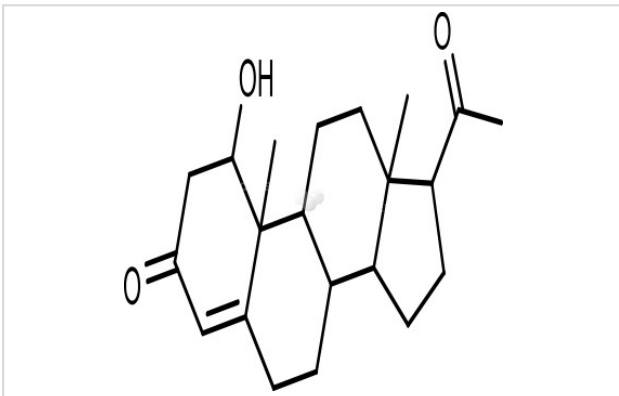
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Description

Product Name	Hydroxyprogesterone
Brief Description	Inhibitors
Purification	99.79%
Target Name	Estrogen/progestogen Receptor agonist
Calculated MW	330.47
Formulation	C ₂₁ H ₃₀ O ₃
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area:Endocrine

systemSMILES:CC(=O)[C@]1(CC[C@@H]2[C@@]1(CC[C@H]3[C@H]2CCC4=CC(=O)CC[C@]34C)O)Pathways:Endocrinology/HormonesReceptor:ERBoiling pt:482.9C?Melting pt:276CSolubility:DMSO: 40mg/mLAppearance: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. Boonyaratanakornkit V, et al. Mol Endocrinol. 2007 Feb;21(2):359-75.

Note: This product is for in vitro research use only