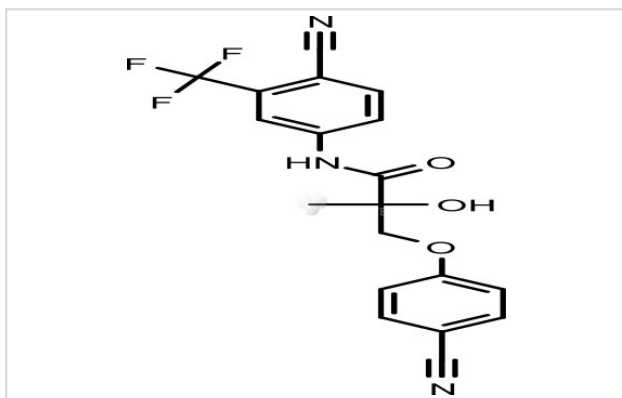


Description

Product Name	MK-2866 (GTx-024)
Brief Description	Inhibitors
Purification	99.90%
Target Name	Androgen Receptor antagonist
Calculated MW	389.33
Formulation	C19H14F3N3O3
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area:Endocrine

systemSMILES:C[C@](COC1=CC=C(C=C1)C#N)(C(=O)NC2=CC(=C(C=C2)C#N)C(F)(F)F)OPathways:Endocrinology/HormonesReceptor:Androgen ReceptorBoiling pt:Melting pt:Solubility:Ethanol: 78 mg/mL (200.34 mM); DMSO: 78 mg/mL (200.34 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. Kim J, et al. J Pharmacol Exp Ther, 2005, 315(1), 230-239.

Note: This product is for in vitro research use only