

## Silodosin

Catalog No: #S1504

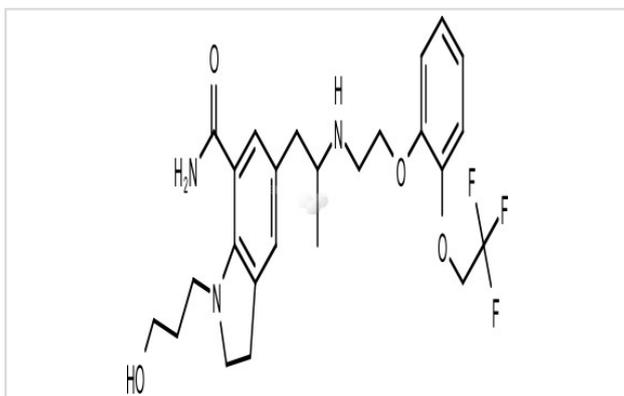
Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

## Description

Product Name	Silodosin
Brief Description	Inhibitors
Purification	99.76%
Target Name	Adrenergic Receptor antagonist
Calculated MW	495.53
Formulation	C <sub>25</sub> H <sub>32</sub> F <sub>3</sub> N <sub>3</sub> O <sub>4</sub>
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area:Endocrine

systemSMILES:C[C@H](CC1=CC2=C(C(=C1)C(=O)N)N(CC2)CCCO)NCCOC3=CC=CC=C3OCC(F)(F)FPathways:GPCR/G

ProteinReceptor:β-adrenergic receptorBoiling pt:Melting pt:Solubility:Ethanol: 99 mg/mL (199.78 mM); DMSO: 99 mg/mL (199.78

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. Berman HM, et al. Nucleic Acids Res. 2000 Jan 1;28(1):235-42.

Note: This product is for in vitro research use only