

## Enzalutamide (MDV3100)

Catalog No: #S6002

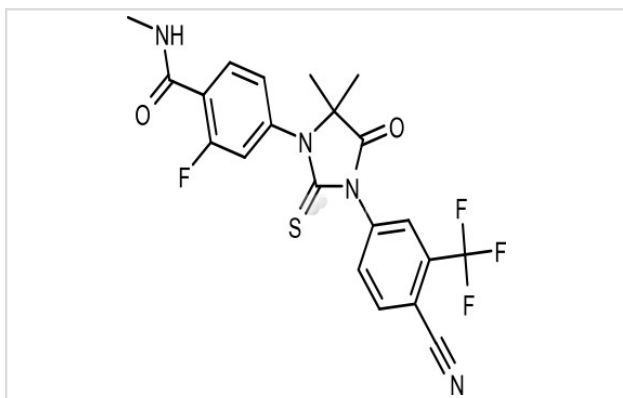
Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

## Description

Product Name	Enzalutamide (MDV3100)
Brief Description	Inhibitors
Purification	99.67%
Target Name	Androgen Receptor antagonist
Calculated MW	464.44
Formulation	C21H16F4N4O2S
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area:Endocrine

systemSMILES:CNC(=O)C1=C(F)C=C(C=C1)N1C(=S)N(C(=O)C1(C)C)C1=CC(=C(C=C1)C#N)C(F)(F)FPathways:Endocrinology/HormonesReceptor: Androgen ReceptorBoiling pt:Melting pt:Solubility:DMSO: 92 mg/mL warmed (198.08 mM)Appearance:WhitePowderRemark: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. Tran C, et al, Science, 2009, 324 (5928), 787-790.

Note: This product is for in vitro research use only