

## Belinostat (PXD101)

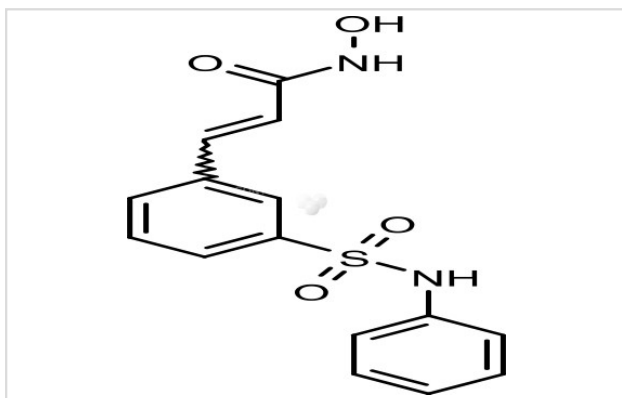
Catalog No: #S1852

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## Description

Product Name	Belinostat (PXD101)
Brief Description	Inhibitors
Purification	99.96%
Target Name	HDAC inhibitor
Calculated MW	318.35
Formulation	C15H14N2O4S
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Other  
SMILES: C1=CC=C(C=C1)NS(=O)(=O)C2=CC=CC(=C2)/C=C/C(=O)NO  
Pathways: Chromatin/Epigenetic; DNA Damage/DNA Repair; NF-kb Receptor; HDAC  
Boiling pt: Melting pt: Solubility: DMSO: 64 mg/mL (201.03 mM)  
Appearance: White Powder  
Remark: 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 months.

## References

1. Savickiene J, et al. *AntiY Drugs*. 2014 Sep;25(8):938-49.

Note: This product is for in vitro research use only