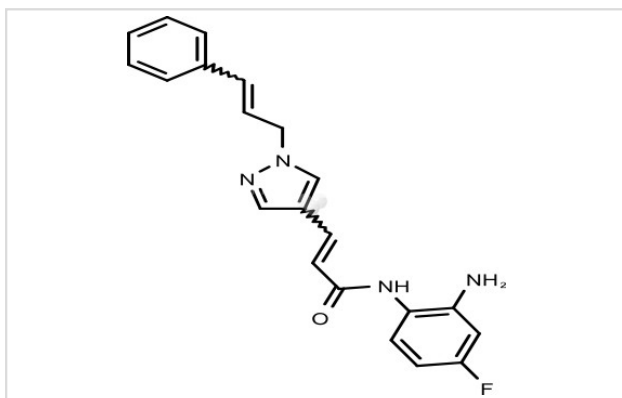


## Description

Product Name	RGFP 966
Brief Description	Inhibitors
Purification	99.85%
Target Name	HDAC inhibitor
Calculated MW	362.4
Formulation	C21H19FN4O
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Other  
 SMILES: C1=CC=C(C=C1)/C=C/CN2C=C(C=N2)/C=C/C(=O)NC3=C(C=C(C=C3)F)N  
 Pathways: Chromatin/Epigenetic; DNA Damage/DNA Repair; NF-kB Receptor: HDAC3  
 Boiling pt: Melting pt: Solubility: DMSO: 100mM  
 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. Malvaez M, et al. PNAS, 2013, 110(7), 2647-2652.

Note: This product is for in vitro research use only