

Description

Product Name	CBL0137
Brief Description	Inhibitors
Purification	98.00%
Target Name	p53 activator;NF-κB inhibitor
Calculated MW	336.435
Formulation	C21H24N2O2
Storage	3 years -20°C powder;2 years -80°C in solvent;

Product Description

Research

Area:cancerSMILES:CC(C)NCCN1C2=C(C=C(C=C2)C(=O)C)C3=C1C=CC(=C3)C(=O)CPathways:Apoptosis;NF-KbReceptor:p53;NF-κBBoiling pt:Melting pt:Solubility:NAAppearance: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 month.

References

1.Gasparian, AV. et al. Curaxins: Anticancer compounds that simultaneously suppress NF-κB and activate p53 by targeting FACT. Sci.Transl.Med. 3(95), (2011).

Note: This product is for in vitro research use only