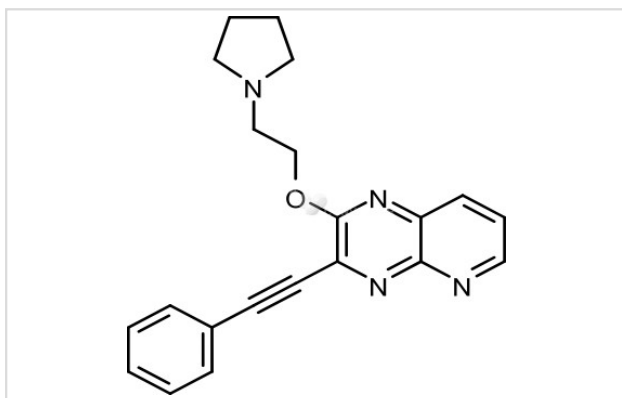


Description

Product Name	GK921
Brief Description	Inhibitors
Purification	98.00%
Target Name	Glutaminase inhibitor
Calculated MW	344.418
Formulation	C21H20N4O
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research

Area:OthersSMILES:C1CCN(C1)CCOC2=C(N=C3C(=N2)C=CC=N3)C#CC4=CC=CC=C4Pathways:Proteases/ProteasomeReceptor:TGaseBoling
pt:Melting pt:Solubility:DMSO: 30 mg/mLAppearance: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. Ku BM,et al. Transglutaminase 2 inhibitor abrogates renal cell carcinoma in xenograft models.J Cancer Res Clin Oncol. 2014 May;140(5):757-67.

Note: This product is for in vitro research use only