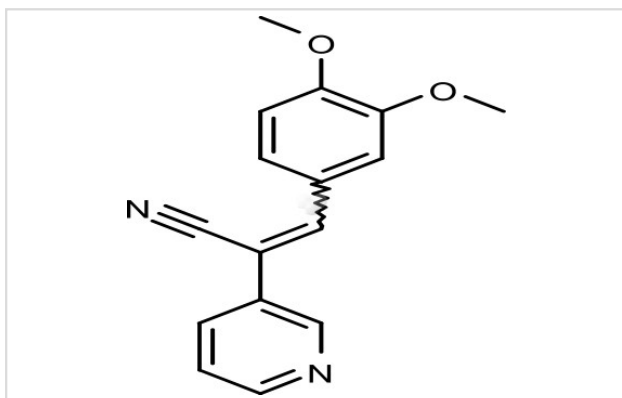


## Description

Product Name	RG 13022
Brief Description	Inhibitors
Purification	98.00%
Target Name	EGFR inhibitor
Calculated MW	266.29
Formulation	C16H14N2O2
Storage	3 years -20°C powder;2 years -80°C in solvent;

## Images



## Product Description

Research Area:OthersSMILES:COC1=C(C=C(C=C1)/C=C(\C#N)/C2=CN=CC=C2)OCPathways:Angiogenesis; JAK/STAT signaling; Tyrosine Kinase/AdaptorsReceptor:EGFRBoiling pt:Melting pt:Solubility:DMSO: 10 mMAppearance: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. Yoneda T,et al. The antiproliferative effects of tyrosine kinase inhibitors tyrphostins on a human squamous cell carcinoma in vitro and in nude mice. Cancer Res. 1991 Aug 15;51(16):4430-5.

Note: This product is for in vitro research use only