

## ZM 39923 hydrochloride

Catalog No: #S2460

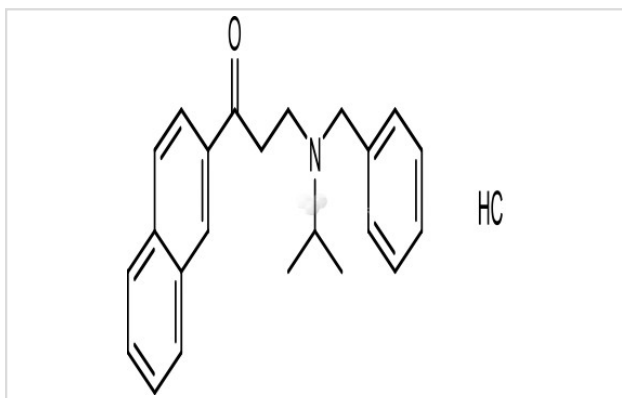
Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

## Description

Product Name	ZM 39923 hydrochloride
Brief Description	Inhibitors
Purification	97.57%
Target Name	EGFR inhibitor; JAK inhibitor; Others inhibitor
Calculated MW	367.91
Formulation	C <sub>23</sub> H <sub>25</sub> NOHCl
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Other  
 SMILES: Cl.CC(C)N(CCC(=O)C1=CC2=CC=CC=C2C=C1)CC1=CC=CC=C1  
 Pathways: Angiogenesis; Others;  
 Chromatin/Epigenetic; JAK/STAT signaling; Tyrosine Kinase/Adaptors; Stem Cells  
 Receptor: EGFR; JAK1; JAK3; TGM2  
 Boling pt: Melting  
 pt: Solubility: DMSO: 80 mM  
 Appearance: Faint Yellow 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 month.

## References

1. Brown GR, et al. Bioorg Med Chem Lett. 2000, 10(6), 575-579.

Note: This product is for in vitro research use only