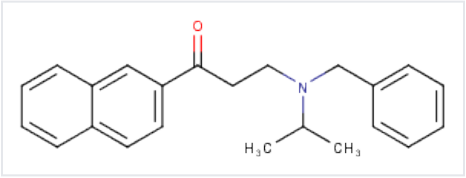
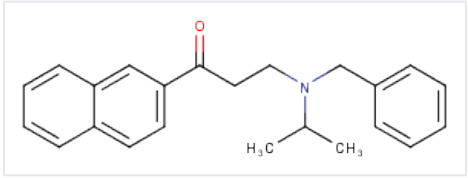
ZM39923 Inhibitor

PRODUCT OVERVIEW

Product Name	ZM39923, Inhibitor
Full Product Name	ZM39923
Product Gene Name	ZM39923, inhibitor
Purity/Purification	98%
Preparation and Storage	Powder: -2 degree C for 3 years In solvent: -80 degree C for 2 years
Molecular Weight	331.459
SMILES	CC(C)N(CCC(=O)c1ccc2ccccc2c1)Cc1ccccc1
Formula	C23H25NO
CAS Number	273727-89-2
Target	Others JAK1: 4.4 (pic50), EGF-R: 5.6 (pic50), CDK4: 5.0 (pic50), TGM2: 10nM, JAK3: 7.1 (pic50), Lck: 5.0 (pic50)
Solubility	(<1mg/mL refers to the product slightly soluble or insoluble)
Product Categories/Family for ZM39923, inhibitor	Others
Related Product Information for ZM39923, inhibitor	ZM39923 is a JAK3 inhibitor (pIC50: 7.1). ZM39923 also effectively inhibits tissue transglutaminase (IC50: 10nM).
Other Notes	Small volumes of ZM39923, inhibitor vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for ZM39923 purchase	MBS5770187 is an inhibitor targeting ZM39923.



Structure of ZM39923, inhibitor
ZM39923, CAS 273727-89-2



Structure of ZM39923, inhibitor
ZM39923, CAS 273727-89-2

For Research Use Only. Not for use in diagnostic or therapeutic procedures.

MyBioSource | Tel: +1.858.633.0165 | Fax: +1.858.633.0166 | mybiosource.com/contact-us
Online datasheet: https://www.mybiosource.com/inhibitor/zm39923/5770187