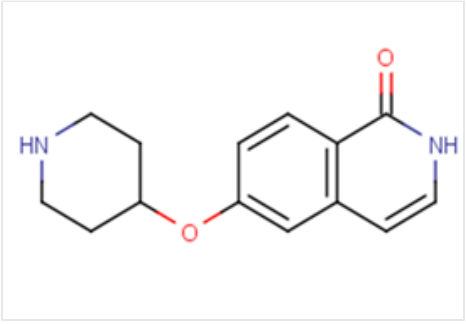
SAR407899 Inhibitor

PRODUCT OVERVIEW

Product Name	SAR407899, Inhibitor
Full Product Name	SAR407899
Product Gene Name	SAR407899, inhibitor
Form/Format	Powder
Purity/Purification	98.00%
Preparation and Storage	Store at -20 degree C for 3 years powder; -80 degree C for 2 years in solvent For obtaining a higher solubility, please warm the tube at 37 degree C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 degree C for several month.
Molecular Weight	244.29
Formula	C14H16N2O2
CAS	923359-38-0
Smiles	O=c1[nH]ccc2cc(OC3CCNCC3)ccc12
Receptor (IC50)	Rho
Solubility	DMSO: 6mg/mL (24.56mM) (<1mg/ml refers to the product slightly soluble or insoluble)
Product Categories/Family for SAR407899, inhibitor	Home; Cell Cycle/Checkpoint; Rho
Related Product Information for SAR407899, inhibitor	SAR407899 is Rho kinase inhibitor potently inhibits endothelin-1-induced constriction of renal resistance arteries.
Product References and Citations for SAR407899, inhibitor	1. Guagnini F, Ferazzini M, Grasso M, et al. Erectile properties of the Rho-kinase inhibitor SAR407899 in diabetic animals and human isolated corpora cavernosa[J]. Journal of Translational Medicine, 2012, 10 (1):59-0. 2. Grisk O, Schlüter T, Reimer N, et al.The Rho kinase inhibitor SAR407899 potently inhibits endothelin-1-induced constriction of renal resistance arteries[J].J Hypertens. 2012 May;30 (5):980-9.
Other Notes	Small volumes of SAR407899, 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 SAR407899 purchase	MBS5752521 is an inhibitor targeting SAR407899.



Structure of SAR407899, inhibitor

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/sar407899/5752521