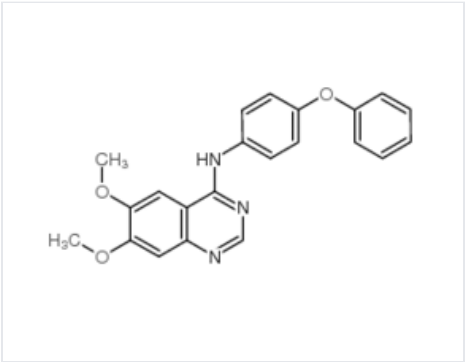
Src Inhibitor 1 (Src I1)

PRODUCT OVERVIEW

Product Name	Src Inhibitor 1, Biochemical
Full Product Name	Src Inhibitor 1
Product Synonym Names	Src I1; Src I-1; SrcI1
Purity/Purification	>98% (HPLC)
Preparation and Storage	Store at -20 degree C Stability: >=2 years Shipping: Ice Pack
Molecular Weight	373.4
Suitability	DMSO: 9.09mg/mL (24.34mM)
Target	Lipoxygenase
Receptor	Lck; Src
Chemical Name	6, 7-Dimethoxy-N-(4-phenoxyphenyl)-4-quinazolinamine
SMILES	COc1c(cc2c(c1)c(ncn2)Nc1ccc(cc1)Oc1ccccc1)OC
Molecular Formula	C22H19N3O3
CAS Number	179248-59-0
Product Categories/Family for Src Inhibitor 1 biochemical	Immunology/Inflammation; Cancer
Related Product Information for Src Inhibitor 1 biochemical	Src Inhibitor 1 is a potent and selective dual site Src tyrosine kinase inhibitor.
Product References and Citations for Src Inhibitor 1 biochemical	1. Tian G, et al. Structural determinants for potent, selective dual site inhibition of human pp60c-src by 4-anilinoquinazolines. Biochemistry. 2001 Jun 19; 40 (24):7084-91.
Other Notes	Small volumes of Src Inhibitor 1 biochemical 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 Src Inhibitor 1 purchase	MBS3607373 is a biochemical targeting Src Inhibitor 1.



Structure of Src Inhibitor 1 biochemical

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/biochemical/src-inhibitor-1/3607373