
Product Data Sheet

Product Name: 3-MPPI
Cat. No.: GC10073

Chemical Properties

Cas. No. 133399-65-2

Chemical Name 3-(2-(4-(2-methoxyphenyl)piperazin-1-yl)ethyl)-1H-pyrimido[5,4-b]indole-2,4(3H,5H)-dione

SMILES O=C(C(NC1=CC=CC=C21)=C2NC3=O)N3CCN4CCN(C5=CC=CC=C5OC)CC4

Formula $C_{23}H_{25}N_5O_3$ M.Wt 419.48

Solubility Soluble in DMSO > 10 mM Storage Store at RT

General tips 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 months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA