
Product Data Sheet

Product Name: BM152054

Cat. No.: GC31534

Chemical Properties

Cas. No. 213411-84-8

SMILES O=C(N1)SC(CC2=C3C(C=CS3)=C(OCCC4=C(C)OC(C5=CC=CS5)=N4)C=C2)C1=O

Formula $C_{22}H_{18}N_2O_4S_3$ M.Wt 470.58

Solubility Soluble in DMSO Storage Store at -20°C

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

Background

BM152054 can promote glucose utilization in peripheral tissues by enhancing insulin action.

[1]. Yoel Kloog, et al. Ras inhibitors for treating diseases or pathological conditions characterized insulin resistance. WO 2012104846 A1

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

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