

Product Data Sheet

Product Name: Rovazolac

Cat. No.: GC32054

Chemical Properties

Cas. No. 1454288-88-0

SMILES O=C(OCC)CN1C(C2=CC=C(C3=CC(S(C)(=O)=O)=CC=C3)C=C2)=CC(C(F)(F)F)=N1

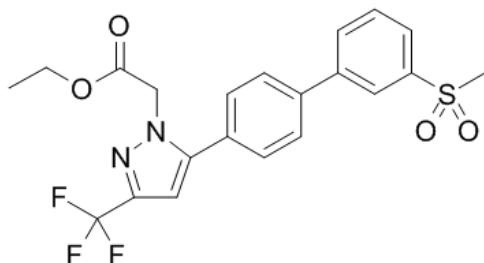
Formula $C_{21}H_{19}F_3N_2O_4S$ M.Wt 452.45

Solubility Ethanol : 25 mg/mL (55.25 mM) 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

Rovazolac is a liver x receptor (LXR) modulator extracted from patent WO2013130892A1.

Rovazolac is an anti-inflammatory drug candidate[1].

[1]. Mohan R. Preparation of substituted pyrazoles as liver X receptor (LXR) modulators useful for the treatment of dermal diseases, disorders and conditions. WO2013130892A1

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