

Product Data Sheet

Product Name: BET bromodomain inhibitor 4

Cat. No.: GC73742

Chemical Properties

Cas. No. 2407658-41-5

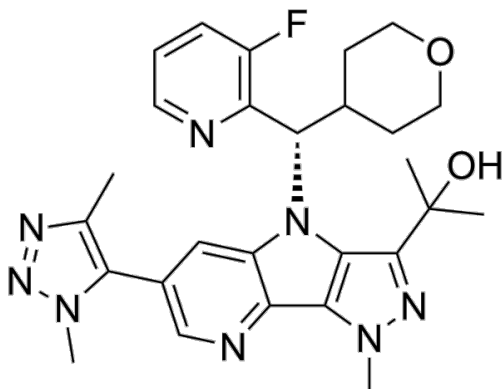
Formula $C_{27}H_{31}FN_8O_2$ M.Wt 518.59

Solubility DMSO : 100 mg/mL (192.83 mM; Storage -20°C
Need ultrasonic)

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

BET bromodomain inhibitor 4 (example 7) is an inhibitor of the BET bromodomain domain.

References:

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

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[1]. Preparation of tricyclic compounds as bromodomain and BET inhibitors. World Intellectual Property Organization, WO2020001152 A1 2020-01-02.

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