

Product Data Sheet

Product Name: CSF1R-IN-24

Cat. No.: GC73906

Chemical Properties

Cas. No. 3024322-57-1

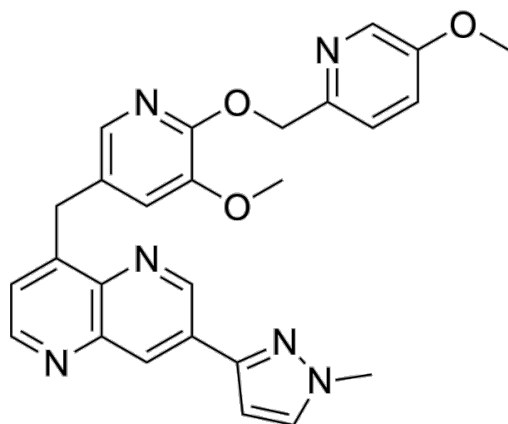
Formula $C_{26}H_{24}N_6O_3$ M.Wt 468.51

Solubility DMSO : 100 mg/mL (213.44 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

CSF1R-IN-24 (Example 134) is an orally active CSF1R inhibitor. CSF1R-IN-24 significantly inhibits

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

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the survival of human ipSC-derived microglia (hiPSC-MG).

References:

[1]. Hao Wang, et al. Csf-1r inhibitors and uses thereof . WO2023241608A1 . 2023.12.21.

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