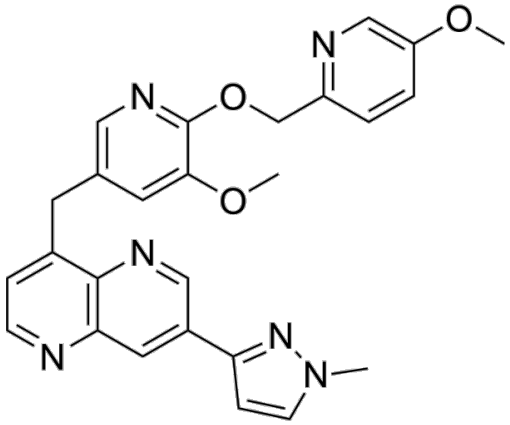
Product Data Sheet

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; Need ultrasonic)	Storage	-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

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

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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.