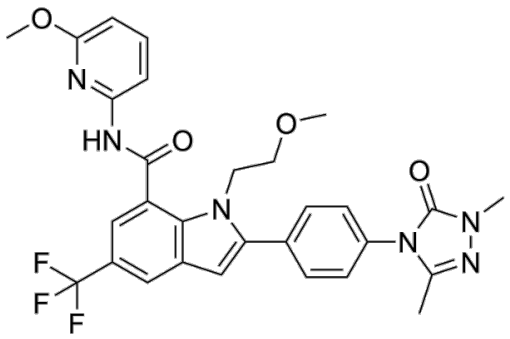
Product Data Sheet

Product Name: STAT6-IN-4
Cat. No.: GC73815

Chemical Properties

Cas. No.	3033742-14-9		
Formula	$C_{29}H_{27}F_3N_6O_4$	M.Wt	580.56
Solubility	DMSO : 100 mg/mL (172.25 mM; ultrasonic and warming and heat to 60°C)	Storage	-20°C
General tips	For obtaining a higher solubility , please warm the tube at 37 ℃ and shake it in the ultrasonic bath for a while.Stock solution can be stored below -20℃ 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

STAT6-IN-4 (78) is a STAT6 inhibitor, with an IC50 of 0.34 μM.

References:
[1]. 栄健 住川, et al. Fused ring compound and pharmaceutical containing same. Patent. WO2024071439A1.

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