

Product Data Sheet

Product Name: STAT6-IN-2

Cat. No.: GC73518

Chemical Properties

Cas. No. 1355594-85-2

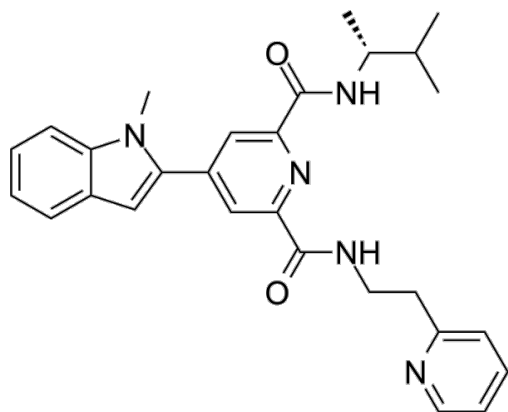
Formula $C_{28}H_{31}N_5O_2$ M.Wt 469.58

Solubility DMSO : 100 mg/mL (212.96 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

STAT6-IN-2 (Comp R-84) is an inhibitor of STAT6. STAT6-IN-2 inhibits the secretion of chemokine

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

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eliciting eosinophil infiltration eotaxin-3. STAT6-IN-2 can be used for immune disease research.

References:

[1]. Zhou L, et.al. STAT6 phosphorylation inhibitors block eotaxin-3 secretion in bronchial epithelial cells. Bioorg Med Chem. 2012 Jan 15;20(2):750-8.

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