

Product Data Sheet

Product Name: DS96432529

Cat. No.: GC64715

Chemical Properties

Cas. No. 2871872-79-4

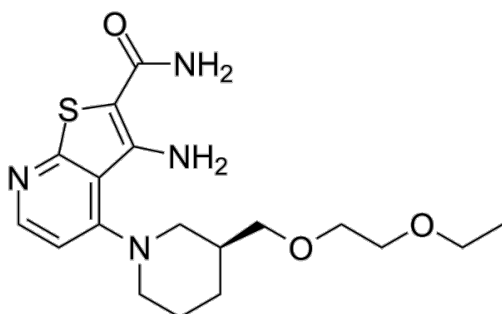
Formula C₁₈H₂₆N₄O₃S M.Wt 378.49

Solubility DMSO : 100 mg/mL (264.21 mM; Storage 4°C, away from moisture and light
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

DS96432529 is a potent and orally active bone anabolic agent through CDK8 inhibition.

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

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Address: 10292 Central Ave. #205, Montclair, CA, USA

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[1]. Saito K, et al. Discovery of 3-amino-4-[(3S)-3-[(2-ethoxyethoxy)methyl]piperidin-1-yl]thieno[2,3-b]pyridine-2-carboxamide (DS96432529): A potent and orally active bone anabolic agent. *Bioorg Med Chem Lett.* 2021 Dec 15;54:128440.

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