

Product Data Sheet

Product Name: TBK1 ligand 3

Cat. No.: GC79809

Chemical Properties

Cas. No. 2115897-10-2

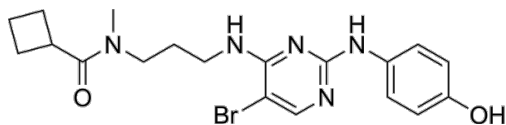
Formula $C_{19}H_{24}BrN_5O_2$ M.Wt 434.33

Solubility DMSO: ≥ 100 mg/mL (230.24 mM) Storage Store at 4°C, stored under nitrogen

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

TBK1 ligand 3 is a TBK1 ligand, which can be used as a target protein ligand for the synthesis of PROTAC UNC8209 and UNC8461 [1].

References:

[1]. Liao C, et al. Selective degradation of TBK1 uncovers mechanistic insights into blocking ccRCC progression. Cell Chem Biol. 2026 Apr 16;33(4):461-473.e7.

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

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