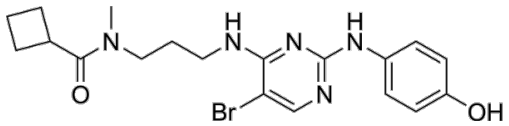
Product Data Sheet

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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