

Data Sheet

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 Product Name
 : TL13-12

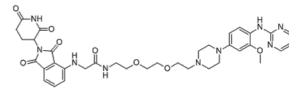
 Cat. No.
 : PC-35151

 CAS No.
 : 2229037-04-9

 Molecular Formula
 : C₄₅H₅₃CIN₁₀O₁₀S

Molecular Weight : 961.489
Target : PROTAC

Solubility : 10 mM in DMSO



Biological Activity

TL13-12 is a potent anaplastic Lymphoma Kinase (**ALK**)-**PROTAC** degrader with DC50 of 10 nM in in H3122 cells. TL13-12 also promotes the degradation of additional kinases including PTK2 (FAK), Aurora A, FER, and RPS6KA1 (RSK1).

References

Powell CE, et al. *J Med Chem*. 2018 May 10;61(9):4249-4255.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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