

Data Sheet

WWW.PROBECHEM.COM

Global Supplier of Chemical Probes, Inhibitors & Agonists.

 Product Name
 :
 ML328

 Cat. No.
 :
 PC-20570

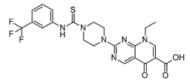
 CAS No.
 :
 634175-34-1

 Molecular Formula
 :
 C₂₂H₂₁F₃N₆O₃S

Molecular Weight : 506.50

Target : Bacterial

Solubility : 10 mM in DMSO



CAS: 634175-34-1

Biological Activity

ML328 is a first-in-class, dual inhibitor of bacterial AddAB and RecBCD helicase-nucleases with IC50 of 15.7 and 4.8 uM, respectively.

References

TD Bannister, et al. Probe Reports from the NIH Molecular Libraries Program [Internet]. 2012

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

E-mail: tech@probechem.com