

Data Sheet

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

 Product Name
 :
 LY3475070

 Cat. No.
 :
 PC-38017

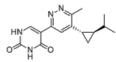
 CAS No.
 :
 2375815-63-5

 Molecular Formula
 :
 C₁₅H₁₈N₄O₂

 Molecular Weight
 :
 286.335

 Target
 :
 Other Targets

 Solubility
 :
 10 mM in DMSO



Biological Activity

LY3475070 (LY-3475070) is a potent, selective and orally bioavailable inhibitor of the ectoenzyme **CD73** with IC50 of 28 nM, targeting the adenosine pathway against the tumor microenvironment.

References

Elizabeth A. Thompson, et al. Annu Rev Med. 2022 Jan 27.

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

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