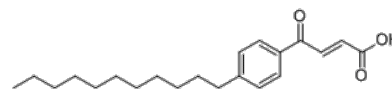


Product Name : Atg4B inhibitor 21f
Cat. No. : PC-72137
CAS No. : 2765008-88-4
Molecular Formula : C₂₁H₃₀O₃
Molecular Weight : 330.468
Target : Autophagy-related Protein (Atg)
Solubility : 10 mM in DMSO



Biological Activity

Atg4B inhibitor 21f is a potent competitive inhibitor for **Atg4B** with K_i of 3.1 μM.
Atg4B inhibitor 21f enhanced the anticancer activity of anti-CRPC drugs via autophagy inhibition.

References

Yudai Kudo, et al. *J Med Chem.* 2022 Mar 4. doi: 10.1021/acs.jmedchem.1c02113.

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

E-mail: tech@probechem.com