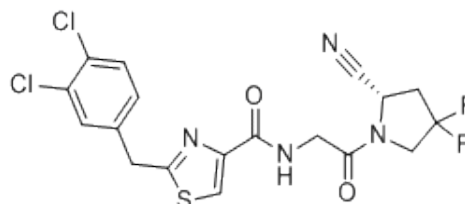


Data Sheet

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Global Supplier of Chemical Probes, Inhibitors & Agonists

Product Name :BR102910
Cat.No. :URK-V2343
CAS No. :2505339-54-6
Molecular Formula :C₁₈H₁₄Cl₂F₂N₄O₂S
Molecular Weight :459.293
Target :
Solubility :



Biological Activity

BR102910 (BR 102910) is a novel potent, selective, oral fibroblast activation protein (FAP) inhibitor with IC₅₀ of 1 nM. BR102910 displays high selectivity over DPPIV and prolyl oligopeptidase (PREP).

BR102910 demonstrated exceptional profiles and satisfactory FAP inhibition efficacy in vivo FAP inhibition study using C57BL/6J mice.

References

1. Hui Jin Jung, et al. Bioorg Med Chem Lett. 2021 Apr 1;37:127846.

Note: All products of Ureiko are only used for scientific research or drug certificate declaration, we do not provide products and services for any personal use!

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

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