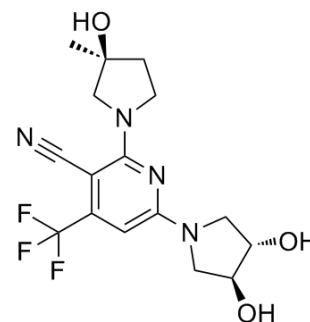


KHK-IN-2

Cat. No.: HY-103478
CAS No.: 2135304-43-5
Molecular Formula: C₁₆H₁₉F₃N₄O₃
Molecular Weight: 372.34
Target: Hexokinase
Pathway: Metabolic Enzyme/Protease
Storage: Please store the product under the recommended conditions in the COA.



BIOLOGICAL ACTIVITY

Description	KHK-IN-2 is a potent and selective keto hexokinase (KHK) inhibitor with an IC ₅₀ of 0.45 μM.
IC ₅₀ & Target	IC ₅₀ : 0.45 μM (KHK) ^[1]

REFERENCES

[1]. Huard K, et al. Discovery of Fragment-Derived Small Molecules for in Vivo Inhibition of Ketoheokinase (KHK). J Med Chem. 2017 Sep 28;60(18):7835-7849.

Caution: Product has not been fully validated for medical applications. For research use only.

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