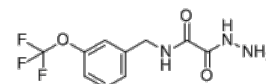


Product Name : MDI-2268
Cat. No. : PC-35871
CAS No. : 1609176-50-2
Molecular Formula : C₁₀H₁₀F₃N₃O₃
Molecular Weight : 277.203
Target : Plasminogen Activator Inhibitor-1 (PAI-1)
Solubility : 10 mM in DMSO



Biological Activity

MDI-2268 (MDI2268) is a small-molecule, in vivo-active inhibitor of plasminogen activator inhibitor type-1 (**PAI-1**), demonstrates excellent pharmacokinetics, potent activity against vitronectin-bound PAI-1 in vivo, and efficacy in murine model of venous thrombosis.

References

Reinke AA, et al. *J Biol Chem*. 2018 Dec 3. pii: jbc.RA118.004885. doi: 10.1074/jbc.RA118.004885.

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

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