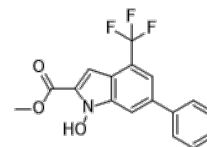


**Product Name** : NHI-2  
**Cat. No.** : PC-23597  
**CAS No.** : 1269802-97-2  
**Molecular Formula** : C<sub>17</sub>H<sub>12</sub>F<sub>3</sub>NO<sub>3</sub>  
**Molecular Weight** : 335.28  
**Target** : Lactate Dehydrogenase (LDH)  
**Solubility** : 10 mM in DMSO



## Biological Activity

NHI-2 is a potent, selective inhibitor of lactate dehydrogenase A (LDHA), inhibits the aerobic glycolytic phenotype of cancer metabolism.

## References

Cheon SY, et al. Eur J Med Chem. 2024 Nov 30;283:117104.

Carlotta Granchi, et al. Org Biomol Chem. 2013 Oct 14;11(38):6588-96.

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

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