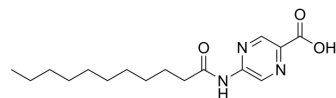


## T3SS-IN-2

Cat. No.:	HY-155230
Molecular Formula:	C <sub>16</sub> H <sub>25</sub> N <sub>3</sub> O <sub>3</sub>
Molecular Weight:	307.39
Target:	Bacterial
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

T3SS-IN-2 (Compound 2h) is a type three secretion system (T3SS) inhibitor. T3SS-IN-2 can be used for bacterial infection research<sup>[1]</sup>.

### REFERENCES

[1]. Li Z, et al. Synthesis of novel 5-amido-2-carboxypyrazines as inhibitors of the type three secretion system of *Salmonella enterica* serovar Typhimurium. *Chem Biol Drug Des.* 2023 Sep;102(3):574-579.

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

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