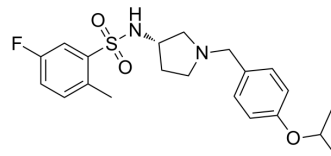


## (S)-Gyramide A

Cat. No.:	HY-116231
CAS No.:	1000592-48-2
Molecular Formula:	C <sub>21</sub> H <sub>27</sub> N <sub>2</sub> O <sub>3</sub> S
Molecular Weight:	406.51
Target:	Topoisomerase
Pathway:	Cell Cycle/DNA Damage
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

(S)-Gyramide A is a weak inhibitor of cell proliferation that can target DNA gyrase<sup>[1]</sup>.

### REFERENCES

[1]. Khan T, Sankhe K, Suvarna V, et al. DNA gyrase inhibitors: Progress and synthesis of potent compounds as antibacterial agents[J]. Biomedicine & Pharmacotherapy, 2018, 103: 923-938.

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

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