



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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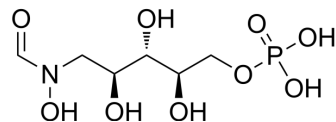
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## GmhA-IN-1

Cat. No.:	HY-158241
CAS No.:	1606387-54-5
Molecular Formula:	C <sub>6</sub> H <sub>14</sub> NO <sub>9</sub> P
Molecular Weight:	275.15
Target:	Bacterial
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

GmhA-IN-1 (compound 17) is an inhibitor of GmhA with an IC<sub>50</sub> value of 2.4 nM. GmhA-IN-1 enhances the activity of erythromycin and rifampicin on wild-type *E. coli*<sup>[1]</sup>.

### REFERENCES

[1]. François Moreau, et al. Potentiating Activity of GmhA Inhibitors on Gram-Negative Bacteria. *J Med Chem.* 2024, 67, 8.

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

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