



# 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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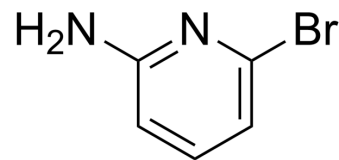
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## 2-Amino-6-bromopyridine

Cat. No.:	HY-Y1049
CAS No.:	19798-81-3
Molecular Formula:	C <sub>5</sub> H <sub>5</sub> BrN <sub>2</sub>
Molecular Weight:	173.01
Target:	Bacterial
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

2-Amino-6-bromopyridine (compound 7) is a PqsR ligand with a  $K_D$  values of 6.8  $\mu$ M in the SPR assay. 2-Amino-6-bromopyridine shows a weak antagonistic activity<sup>[1]</sup>.

### REFERENCES

[1]. Michael Zender, et al. Discovery and biophysical characterization of 2-amino-oxadiazoles as novel antagonists of PqsR, an important regulator of *Pseudomonas aeruginosa* virulence. *J Med Chem.* 2013 Sep 12;56(17):6761-74.

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

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