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Produktinformation



Forschungsprodukte & Biochemikalien



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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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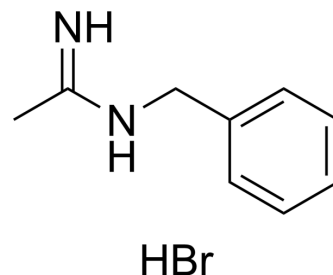
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N-Benzylacetamidine hydrobromide

Cat. No.:	HY-W408607
CAS No.:	186545-76-6
Molecular Formula:	C ₉ H ₁₃ BrN ₂
Molecular Weight:	229.12
Target:	NO Synthase
Pathway:	Immunology/Inflammation
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

N-Benzylacetamidine (hydrobromide) is a acetamidine compound. N-Benzylacetamidine (hydrobromide) is a selective inducible nitric oxide synthase (iNOS) inhibitor with an IC₅₀ of 0.20 μM^[1].

REFERENCES

[1]. Maccallini C, et al. Synthesis, biological evaluation, and docking studies of N-substituted acetamidines as selective inhibitors of inducible nitric oxide synthase. J Med Chem. 2009 Mar 12;52(5):1481-5.

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

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