



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

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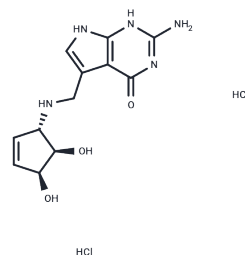
[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic)



Queuine dihydrochloride

Chemical Properties

CAS No. :	86496-18-6
Formula:	C ₁₂ H ₁₇ Cl ₂ N ₅ O ₃
Molecular Weight:	350.2
Appearance:	no data available
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year



Biological Description

Description	Queuine dihydrochloride, a hypermodified nucleobase, is altered to form queuosine dihydrochloride. As a vital micronutrient, it is utilized in research on gastrointestinal microbiome-related diseases in humans.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.8555 mL	14.2776 mL	28.5551 mL
5 mM	0.5711 mL	2.8555 mL	5.711 mL
10 mM	0.2856 mL	1.4278 mL	2.8555 mL
50 mM	0.0571 mL	0.2856 mL	0.5711 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only. Not for Human or Veterinary or Therapeutic Use

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