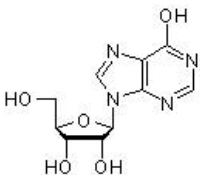


Inosine, Purine nucleoside ab120724

画像数 1

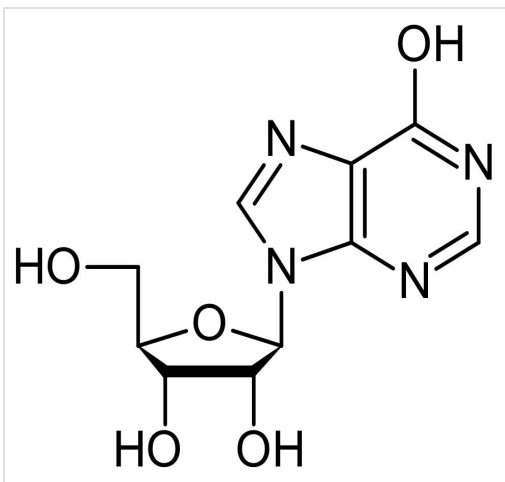
製品の概要

製品名	Inosine, Purine nucleoside
製品の詳細	Purine nucleoside. Adenosine metabolite.
生理活性の詳細	Purine nucleoside and adenosine metabolite. Cell-permeable. Displays neuroprotective and immunomodulatory effects. Potent vasodilator and axon growth stimulator.
精製度	> 99%
CAS 番号	58-63-9
構造式	

製品の特性

体系名	1-β-D-ribofuranosylpyrazolo(3,4-d)pyrimidin-4(5H)-one
分子量	268.23
分子式	C ₁₀ H ₁₂ N ₄ O ₅
保存方法	Store at +4°C. The product can be stored for up to 12 months.
溶解性	Soluble in water to 100 mM (with warming)
使用に関する注意	<p>Wherever possible, you should prepare and use solutions on the same day. However, if you need to make up stock solutions in advance, we recommend that you store the solution as aliquots in tightly sealed vials at -20°C. Generally, these will be useable for up to one month. Before use, and prior to opening the vial we recommend that you allow your product to equilibrate to room temperature for at least 1 hour.</p> <p>Need more advice on solubility, usage and handling? Please visit our frequently asked questions (FAQ) page for more details.</p>
由来	Synthetic

画像



2D chemical structure image of ab120724, Inosine, Purine nucleoside

Chemical Structure - Inosine, Purine nucleoside
(ab120724)

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES, NOT FOR USE IN HUMANS"

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <https://www.abcam.co.jp/abpromise> or contact our technical team.

Terms and conditions

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- Abcam biochemicals are novel compounds and we have not tested their biological activity in house. Please use the literature to identify how to use these products effectively. If you require further assistance please contact the scientific support team