



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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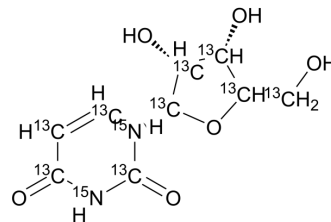
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Uridine-¹³C₉, ¹⁵N₂

| | |
|---------------------------|---|
| Cat. No.: | HY-W751165 |
| CAS No.: | 202406-84-6 |
| Molecular Formula: | ¹³ C ₉ H ₁₂ ¹⁵ N ₂ O ₆ |
| Molecular Weight: | 255.12 |
| Target: | Endogenous Metabolite; Nucleoside Antimetabolite/Analog; Isotope-Labeled Compounds |
| Pathway: | Metabolic Enzyme/Protease; Cell Cycle/DNA Damage; Others |
| Storage: | Please store the product under the recommended conditions in the Certificate of Analysis. |



BIOLOGICAL ACTIVITY

Description

Uridine-13C₉,15N₂ (β-Uridine-13C₉,15N₂) is ¹³C and ¹⁵N labeled Uridine (HY-B1449). Uridine is a glycosylated pyrimidine-analog containing uracil attached to a ribose ring (or more specifically, aribofuranose) via a β-N1-glycosidic bond^[1].

REFERENCES

[1]. G P Connolly, et al. Uridine and its nucleotides: biological actions, therapeutic potentials. Trends Pharmacol Sci. 1999 May;20(5):218-25.

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

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