



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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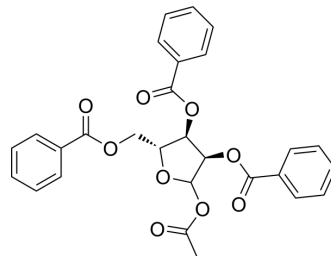
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1-O-Acetyl-2,3,5-tri-O-benzoyl-D-ribofuranose

Cat. No.:	HY-W102383		
CAS No.:	14215-97-5		
Molecular Formula:	C ₂₈ H ₂₄ O ₉		
Molecular Weight:	504.48		
Target:	Biochemical Assay Reagents		
Pathway:	Others		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month



BIOLOGICAL ACTIVITY

Description

1-O-Acetyl-2,3,5-tri-O-benzoyl-D-ribofuranose is a biochemical reagent that can be used as a biological material or organic compound for life science related research. 1-O-acetyl-2,3,5-tri-O-benzoyl-D-ribofuranose reacts with trimethylsilylacetylene in the presence of EtAlCl₂ to afford 1-deoxy-1-trimethylsilylalkynyl-D-ribofuranose^[1].

REFERENCES

[1]. Yoshiaki Kitamura, et al. Stereoselective synthesis of 1-deoxy-1-ethynyl-D-ribofuranose as a versatile scaffold. Tetrahedron Letters, 53(51), 6987–6989.

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

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