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Product Datasheet

AmdU (5-azidomethyl-2-deoxyuridine) **ABC-A270043-5**

Article Name	AmdU (5-azidomethyl-2-deoxyuridine)
Biozol Catalog Number	ABC-A270043-5
Supplier Catalog Number	A270043-5
Alternative Catalog Number	ABC-A270043-5
Manufacturer	Antibodies.com
Category	Biochemikalien
Product Description	Azidomethyl-dU (AmdU) is a nucleoside that contains an azide group. The structure of the nucleoside is similar to thymidine, and it is incorporated into nascent DNA by cellular polymerases, similarly to EdU. Unlike EdU that needs to be further modifi...
Molecular Weight	283.24 kDa
Purity	95% (by ¹ H NMR and HPLC-MS).
Form	White / off white solid.
Formula	C ₁₀ H ₁₃ N ₅ O ₅