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Product Datasheet

5-Ethynyl-2-deoxyuridine, CAS [[61135-33-9]] FBM-10-2794

Article Name	5-Ethynyl-2-deoxyuridine, CAS [[61135-33-9]]
Biozol Catalog Number	FBM-10-2794
Supplier Catalog Number	10-2794
Alternative Catalog Number	FBM-10-2794-50MG,FBM-10-2794-250MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	DNA labeling...
Molecular Weight	252.23
Purity	98% by HPLC NMR (Conforms)
Form	white or off-white solid
CAS Number	[61135-33-9]
Formula	C ₁₁ H ₁₂ N ₂ O ₅
Application Notes	A novel agent for fast and sensitive detection of DNA synthesis in vivo ¹ . 5-EdU is incorporated into proliferating cells followed by detection with a fluorescent azide using click ligation ¹ . In contrast to the use of BrdU, the new method does not require