

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### EdU (5-ethynyl-2-deoxyuridine), CAS [[61135-33-9]]

**ABC-A270202-250**

Article Name	EdU (5-ethynyl-2-deoxyuridine), CAS [[61135-33-9]]
Biozol Catalog Number	ABC-A270202-250
Supplier Catalog Number	A270202-250
Alternative Catalog Number	ABC-A270202-250
Manufacturer	Antibodies.com
Category	Biochemikalien
Product Description	EdU (ethynyldeoxyuridine) is a nucleoside, an analog of thymidine, carrying an ethynyl group. This nucleoside behaves as a substrate for cellular DNA replication machinery. Then, DNA containing ethynyl groups can be developed by Click chemistry react...
Molecular Weight	252.22 kDa
Purity	95% (by 1H NMR and HPLC-MS).
Form	Light beige to light brown solid.
CAS Number	[61135-33-9]
Formula	C11H12N2O5