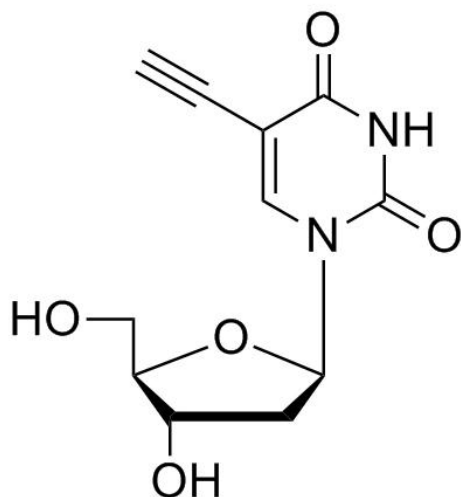




EDU (5-ETHYNYL-2'-DEOXYURIDINE)

SKU: CCT-1149



DESCRIPTION

Our high purity EdU (5-Ethynyl-2'-deoxyuridine) reagent is manufactured to ensure the highest possible overall product integrity, consistency and performance for the intended research applications.

EdU is a thymidine analog that can be incorporated into replicating DNA for detection of cell proliferations. The alkyne handler can be used for subsequent ligation to azide-containing molecules through a highly efficient click chemistry reaction.

For research use only. Not intended for therapeutic or diagnostic use in animals or humans.



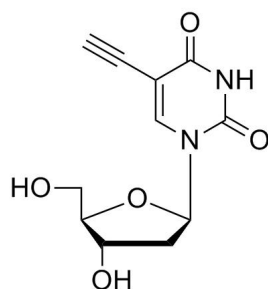
SPECIFICATIONS

CAS Number	61135-33-9
Molecular Weight	252.23
Appearance	White crystalline
Chemical Formula	C ₁₁ H ₁₂ N ₂ O ₅
Purity	>99% (HPLC)
Unit Size	25 mg, 100 mg, 500 mg, 1000 mg
Solubility	Water, DMSO, DMF
Storage Instructions	-20°C.
Shipping Conditions	Ambient temperature
Shipping Instructions	Ambient temperature

DOCUMENTS

- [Safety Data Sheet](#)
- [Download CoA](#)
- [Datasheet](#)

GALLERY IMAGES



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