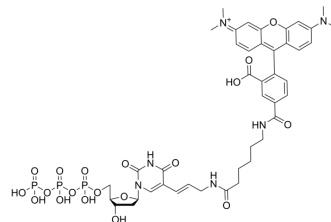


## Tetramethylrhodamine-dUTP

Cat. No.:	HY-D1722
Molecular Formula:	$C_{43}H_{52}N_6O_{19}P_3^+$
Molecular Weight:	1049.82
Target:	DNA Stain
Pathway:	Cell Cycle/DNA Damage
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Tetramethylrhodamine-dUTP (TAMRA-dUTP) is used for end-labeling of DNA<sup>[1]</sup>.

### REFERENCES

[1]. Lokesh Agrawal, et al. HIV-1 Tat neurotoxicity: a model of acute and chronic exposure, and neuroprotection by gene delivery of antioxidant enzymes. *Neurobiol Dis.* 2012 Feb;45(2):657-70.

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

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