

Sulfo-Cy3-E-dUTP

Cat. No.:	HY-D1810
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

Sulfo-Cy₃-E-dUTP

BIOLOGICAL ACTIVITY

Description

Sulfo-Cy3-E-dUTP is enzymatically incorporated into DNA/cDNA as a substitute for its natural counterpart, dTTP. Sulfo-Cy3-E-dUTP can be used to produce biotinylated DNA probes for various detection applications^[1].

REFERENCES

[1]. Wu J, et al. Synthesis and enzymatic incorporation of photolabile dUTP analogues into DNA and their applications for DNA labeling. *Bioorg Med Chem*. 2013 Oct 15;21(20):6205-11.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA