

Biotin-11-UTP

http://cn.lumiprobe.com/p/biotin-11-utp

Biotin-11-UTP is a substrate for RNA-polymerases SP6, T3, and T7. Biotinylated triphosphate is an analog of natural UTP and can be used for RNA labeling in transcription *in vitro*.

Biotinylated RNA can be used instead of radioactive-labeled RNA in many applications, including Northern and Southern blots, hybridization *in situ*, and microarray analysis. Biotinylated RNA is detected using various methods with streptavidin conjugates, and the long linker of 11 atoms allows efficient interaction of biotin with streptavidin.



外观:

分子 894.48 量:

分子 C₂₈H₄₃N₆Li₃O₁₈P₃S 式:

IUPAC ((2R,3S,4R,5R)-5-(2,4-dioxo-5-(3-(6-(5-((3aS,4S,6aR)-2-oxohexahydro-1H-thieno[3,4-d]imidazol-4-yl)pentanamido)prop-1-yn-1-yl)-3,4-dihydropyrimidin-1(2H)-yl)-3,4-dihydroxytetrahydrofuran-2-yl)methyl 名称: hydrogen triphosphate

溶解 度:

质量 控制:

储存 条件:

法律 本产品仅供研究目的提供和销售。 本产品并未经过食品、药品、医疗器械、化妆品等领域的安全性和效力测试,且未经明示或暗示授权用于其他任何用途,包括但不限于体外诊断、人类或动物用途,以及商业用途 。 声明: