5-Propargylamino-dCTP – Cy5, L pack

Ordering Information

Order Online »

JBS-NU-809-CY5-L	5x10µl

Manuals, SDS & CofA

View Online »

Handling & Storage

Long Term Storage	-20°C
Shipping	Blue Ice

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	5-Propargylamino-2′-deoxycytidine-5′-triphosphate, labeled with Cy5, Triethylammonium salt
Appearance	blue solution
Application Notes	Incorporation into DNA/cDNA by – PCR with Taq polymerase Nick Translation with DNAse I/ DNA Polymerase I
Concentration	1mM
Couple Type	Modified nucleotides
Emission Maximum	670 nm
Excitation Maximum	649 nm
Formula	$C_{45}H_{57}N_6O_{20}P_3S_2$ (free acid)
Formulation	solution in 10 mM Tris-HCl
MW	1159.01 (free acid)
Purity	≥ 95 % (HPLC)
Technical Info / Product Notes	For the Original Manufacturer's data sheet please click here.

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