5-Propargylamino-dCTP – Cy5, S pack

Ordering Information

Order Online »

JBS-NU-809-CY5-S	10µl

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.

ENZO LIFE SCIENCES, INC.
Phone: 800.942.0430
info-usa@enzolifesciences.com

European Sales Office
ENZO LIFE SCIENCES (ELS) AG
Phone: +41 61 926 8989
info-eu@enzolifesciences.com

Belgium, The Netherlands & Luxembourg
Phone: +32 3 466 0420
info-be@enzolifesciences.com

France
Phone: +33 472 440 655
info-fr@enzolifesciences.com

Germany
Phone: +49 7621 5500 526
info-de@enzolifesciences.com

UK & Ireland
Phone (UK customers): 0845 601 1488
Phone: +44 1392 825900
info-uk@enzolifesciences.com

For local distributors and detailed product information visit us online: enzo.com All product names, logos, and brands are the property of their respective owners.