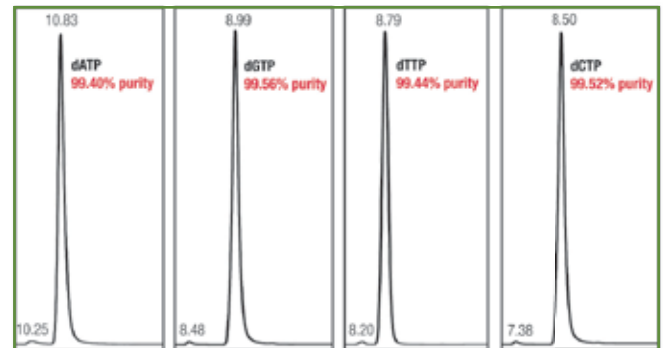


Stock up on the **HIGHEST PURITY dNTPs** (greater than 99% by HPLC)

- Purity greater than 99% by HPLC
- RNase Free
- Maintains stability during prolonged reactions
- Quality tested in long PCR (up to 40 kb)
- Superior results even with rare genes

Purity greater than 99% by HPLC



Column: Wakosil-II 5C18
 Buffer A: 100mM triethylammonium acetate, pH 7.0
 Buffer B: 60% acetonitrile/A
 Gradient: 0-25%B
 Flow rate: 1ml/min

Sets	Size	Catalog#	List Price
dNTP Set, 100 mM each	4x5 ml (4x500 µmol)	R0186	\$1700
	4x1 ml (4x100 µmol)	R0182	\$440
	4x0.25 ml (4x25 µmol)	R0181	\$150
NTP Set, 100 mM each	4x0.25 ml (4x25 µmol)	R0481	\$105

Mixes	Size	Catalog#	List Price
dNTP Mix, 25 mM each	5x1.0 ml	R1122	\$760
	1.0 ml	R1121	\$190
dNTP Mix, 10 mM each	5x1.0 ml	R0193	\$380
	1.0 ml	R0192	\$100
dNTP Mix, 2 mM each	5x1.0 ml	R0242	\$120
dNTP/dUTP Mix, 2 mM/4 mM	1.0 ml	R0251	\$50

PureExtreme® dNTPs are RNase free



1µg of two different RNA transcripts were incubated for 4 hours at 37°C in 20µl of a reaction mixture containing 1mM of each dNTP using different dNTP solutions.

M – RiboRuler™ Low Range RNA Ladder, ready to use (#SM1833)
 C₁ – control RNA transcript 1 kb long
 C₂ – control RNA transcript 200 b long
 1 – dNTP Mix, 2 mM each (#R0241)
 2 – dNTP Mix, 10 mM each (#R0191)
 3 – dNTP Set, 100 mM each (#R0181)

Other Nucleotides & Primers	Size	Catalog#	List Price
Biotin-11-dUTP, 1 mM	50 µl (50 nmol)	R0081	\$155
dUTP, 100mM	0.25 ml (25 µmol)	R0133	\$54
Aminoallyl-dUTP, 50 mM	0.05 ml (2.5 µmol)	R1101	\$140
Aminoallyl-dUTP, 10 mM	0.1 ml (1 µmol)	R0091	\$80
Aminoallyl-UTP, 50 mM	0.05 ml (2.5 µmol)	R1091	\$140
Oligo(dT) ₁₈	120 µl (60 µg)	S0132	\$100
	60 µl (30 µg)	S0131	\$56
Random Hexamer Primer	120 µl (24 µg)	S0142	\$56

Purchase any item listed above and receive another listed item, of equal or lesser value, for FREE.

Offer expires **March 31, 2010**. Reference **PROMO 1748** when placing your order.

Not to be combined with any other offer or discount.