



110243	<b>dNTP mix 40 mM:</b> (dATP, dCTP, dGTP and dTTP each, at a concentration of 10mM)	1ml x 5
110244	<b>dNTP mix 40 mM:</b> (dATP, dCTP, dGTP and dTTP each, at a concentration of 10mM)	1ml x 10

### **dNTP's Mix 100 mM**

This ready to use dNTP's mix contains dATP, dCTP, dGTP and dTTP each, at a concentration of 25mM in water (pH 7.5). Use 0.40 µl of this mix for PCR amplification in 50µl reaction volume.

Cat. No.	PRODUCT	Pack Size
110251	<b>dNTP mix 100 mM:</b> (dATP, dCTP, dGTP and dTTP each, at a concentration of 25mM)	500 µ l
110252	<b>dNTP mix 100 mM:</b> (dATP, dCTP, dGTP and dTTP each, at a concentration of 25mM)	1ml
110253	<b>dNTP mix 100 mM:</b> (dATP, dCTP, dGTP and dTTP each, at a concentration of 25mM)	1ml x 5
110254	<b>dNTP mix 100 mM:</b> (dATP, dCTP, dGTP and dTTP each, at a concentration of 25mM)	1ml x 10

### **INDIVIDUAL dNTP's solutions( 40 mM & 100 mM)**

Cat. No.	PRODUCT	Pack Size
110261	dATP 40mM	500 µ l
110262	dATP 40mM	1ml
110263	dATP 100mM	500 µ l
110264	dATP 100mM	1ml
110265	dCTP 40mM	500 µ l
110266	dCTP 40mM	1ml
110267	dCTP 100mM	500 µ l
110268	dCTP 100mM	1ml
110269	dGTP 40mM	500 µ l
110270	dGTP 40mM	1ml
110271	dGTP 100mM	500 µ l
110272	dGTP 100mM	1ml
110273	dTTP 40mM	500 µ l
110274	dTTP 40mM	1ml
110275	dTTP 100mM	500 µ l
110276	dTTP 100mM	1ml

### **Set of 4 dNTP's (dATP, dGTP, dCTP, dTTP)**

Cat. No.	PRODUCT	Pack Size
110281	dATP, dCTP, dGTP, dTTP 40mM each	200 µ l x 4
110282	dATP, dCTP, dGTP, dTTP 40mM each	1ml x 4
110283	dATP, dCTP, dGTP, dTTP 100mM each	200 µ l x 4
110284	dATP, dCTP, dGTP, dTTP 100mM each	1ml x 4

### **dUTP**

dUTP may be used instead of dTTP in the PCR and RT-PCR protocols to prevent carryover from previous amplifications. The substitution of dUTP for dTTP in PCR results in uracil-containing PCR products that are suitable for most standard applications. The Enzyme Uracil-DNA glycosylase, UDG can be added to a PCR premix to excise uracil from any contaminating PCR product, thereby preventing false positives.

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**GENOME DIAGNOSTICS PVT. LTD.,**  
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Version : P104/001

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Cat. No.	PRODUCT	Pack Size
110291	dUTP 40mM	500 $\mu$ l
110292	dUTP 40mM	1ml
110293	dUTP 100mM	500 $\mu$ l
110294	dUTP 100mM	1ml

### **POWDERED dNTP's & dUTP**

Cat. No.	PRODUCT	Pack Size
110301	dATP powder	20 mg
110302	dATP powder	100 mg
110303	dATP powder	1 gm
110304	dCTP powder	20 mg
110305	dCTP powder	100 mg
110306	dCTP powder	1 gm
110307	dGTP powder	20 mg
110308	dGTP powder	100 mg
110309	dGTP powder	1 gm
110310	dTTP powder	20 mg
110311	dTTP powder	100 mg
110312	dTTP powder	1 gm
110313	dUTP powder	20 mg
110314	dUTP powder	100 mg
110315	dUTP powder	1 gm

**NOTE :** For research use only. Not for use in Diagnostic or therapeutic procedures.  
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