

## Bulk price

### 1. dNTPs

Item	Description	Price, Euro
<b>dATP</b> - 2'-Deoxyadenosine-5'-triphosphate <b>dCTP</b> -2'-Deoxycytidine-5'-triphosphate <b>dGTP</b> -2'-Deoxyguanosine-5'-triphosphate <b>TTP</b> - Thymidine-5'-triphosphate <b>dUTP</b> - 2'-Deoxyuridine-5'-triphosphate	4x (200 – 1000 ml) 100 mM solutions  4x (20 – 200 ml) 100 mM solutions	12 000 for 1 liter  15 for 1 ml
<b>ATP</b> - 2'-Adenosine-5'-triphosphate <b>CTP</b> - 2'-Cytidine-5'-triphosphate <b>GTP</b> -2'-Guanosine-5'-triphosphate <b>UTP</b> - 2'-Uridine-5'-triphosphate	4x (200 – 1000 ml) 100 mM solutions  4x (20 – 200 ml) 100 mM solutions	8 000 for 1 liter  15 for 1 ml
<b>AA-dUTP</b> – 5-(3-Aminoallyl)-2'-deoxyuridine 5'-triphosphate	1g 10 g	2 700 19 900
<b>AA-UTP</b> – 5-(3-Aminoallyl)-2'-uridine 5'-triphosphate	1g 10 g	2 700 19 900
<b>AZTTP</b> – 3'-Azido-3'-deoxythymidine-5'-triphosphate,	100 mg 1 g	1 100 7 700
<b>Bio-11-dUTP</b> – 5-[N-(N-Biotinyl-ε-aminocaproyl)-3-aminoallyl]-2'-deoxyuridine-5'-triphosphate	10 mM solution 1 ml 10 mM solution 10 ml 10 mM solution 50 ml	1 100 7 700 26 000
<b>Bio-15-dCTP</b> 5-{7-N-[6-N-(Biotinyl)-aminocaproyl]-amino-4-oxa-hept-1-ynyl}-2'-deoxycytidine-5'-triphosphate	10 mM solution 1 ml 10 mM solution 10 ml 10 mM solution 50 ml	4 100 28 700 95 000
<b>NH<sub>2</sub>-7-dCTP</b> 7-amino-(4-oxa-hept-1-ynyl)-2'-deoxycytidine-5'-triphosphate tetralithium salt	1g 10 g	3 600 27 500
<b>Br-dUTP</b> – 5-Bromo-2'-deoxyuridine-5'-triphosphate, lithium salt	1g 10 g	900 6 500
<b>7-deaza-dGTP</b> - 7-Deaza-2'-deoxyguanosine-5'-triphosphate	1g 10 g	18 000 94 000
<b>ddNTPs</b> – 2',3'-Dideoxynucleoside-5'-triphosphates (ddATP, ddGTP, ddCTP and ddUTP)	10 mM solutions 4 x 1 ml 10 mM solution 4 x 10 ml	1200 10 200
<b>Flu-12-dUTP</b> - Fluorescein-5(6)-carboxamidocaproyl-[5-(3-aminoallyl)-2'-deoxyuridine 5'-triphosphate]	1 mM solution 10 ml 1 mM solution 100 ml 1 mM solution 500 ml	2 100 14 000 46 000
<b>FITC-4-dUTP</b> - Fluorescein-6-aminothiocarbonyl-[5-(3-aminoallyl)-2'-deoxyuridine 5'-triphosphate]	Inquiry	Inquiry
<b>Rho-5-dUTP</b> - Tetramethylrhodamin-5(6)-[5-(3-carboxaminoallyl)-2'-deoxyuridine 5'-triphosphate	1 mM solution 10 ml 1 mM solution 100 ml 1 mM solution 500 ml	2 100 14 000 46 000
<b>8-oxo-dGTP</b> – 8-Oxo-2'-deoxyguanosine-5'-triphosphate	Inquiry	Inquiry

## 2. Enzymes

Item	Q-ty, Unit	Price, Euro
M-MLV Reverse Transcriptase (RNase H Minus)	1 000 000	2 500
	2 500 000	5 500
	5 000 000	10 000
	10 000 000	16 800
Taq DNA Polymerase	250 000	2 950
Hot Start Taq DNA Polymerase	1 000 000	30 000
T4 Polynucleotide Kinase	100 000	1 800
DNA polymerase of the archaeon	inquiry	
T4 DNA Ligase	10 000 000	1 200
T7 RNA Polymerase	inquiry	
Taq <sup>™</sup> DNA polymerase	inquiry	
Thermostable DNA ligase of the archaeon <i>Pyrococcus abyssi</i>	inquiry	

## 3. DNA Ladders

Item	Description	Price for 10 mg, Euro
hQ-NEW-50 bp+	13 blunt-ended DNA fragments: 50, 100, 150, 200x2, 250, 300, 350, 400, 500x2, 600, 700, 1000, 1500. The 200bp and 500bp bands is 2 times brighter than the other ladder bands. Ladder is suitable for sizing DNA fragments agarose gel Concentration: 0.5 mg/ml	1300
hQ-NEW-100 bp+	14 blunt-ended DNA fragments: 100, 200, 300, 400, 500X2, 600, 700, 800, 900, 1000, 1200, 1500X2, 2000, 3000. The 500bp and 1500bp bands is 2 times brighter than the other ladder bands. Ladder is suitable for sizing DNA fragments agarose gel Concentration: 0.5 mg/ml	1300
100 bp (400x2)	10 fragments from 100 to 1,000 bp in 100 bp increments. The 400 bp present at increased intensity. Ladder is suitable for sizing DNA fragments agarose gel. Concentration: 0.5 mg/ml	1300
100 bp (500x2)	11 blunt-ended DNA fragments from 100 to 1000 bp in 100 bp increments and 500 bp band is 2 times brighter than the other ladder bands. Ladder is suitable for sizing DNA fragments agarose gel Concentration: 0.5 mg/ml	1300
250 bp	from 250 to 3000 base pairs. The ladder consists of 8 DNA fragments. All fragments are blunt-ended. Concentration 0.5 mg/ml	1300
pBlueSK/MspI	The DNA Marker yields the following 13 discrete fragments (in base pairs): 710, 489, 404, 328, 242, 190, 157, 147, 110, 67, 57, 34, 24. pBlueSK DNA/MspI Ladder is suitable for sizing DNA fragments in agarose or polyacrylamide gel. Concentration: 0,5 mg DNA/ml	1300
1 kb	13 blunt-ended DNA fragments from 250 to 10,000 bp and two reference bands 1000 and 3000 bp. Ladder is suitable for sizing DNA fragments agarose gel Concentration: 0.2 mg/ml	1300