

SI No.	TEACHING KITS	KIT COMPONENTS	NO. OF EXP.	PRODUCT No.	PRICE (Rs)
1	CodonBiotech™ Bacterial DNA Extraction Teaching Kit	Bacterial culture Nutrient Broth Cell Suspension Solution Cell Lysis Buffer DNA Salt Solution DNA Precipitating Solution 70% Ethanol TE Buffer	10	<b>CBKG101-10</b>	Rs. 3000/-
		Agarose DNA Loading Buffer TAE Buffer Ethidium Bromide	20	<b>CBKG101-20</b>	Rs. 5000/-
2	CodonBiotech™ Fungal DNA Extraction Teaching Kit	CTAB DNA Salt Solution DNA Precipitating Solution 70% Ethanol TE Buffer	10	<b>CBKG102-10</b>	Rs. 4000/-
		Agarose DNA Loading Buffer TAE Buffer Ethidium Bromide	20	<b>CBKG102-20</b>	Rs. 7200/-
3	CodonBiotech™ Yeast DNA Extraction Teaching Kit	Yeast Culture CTAB DNA Salt Solution DNA Precipitating Solution 70% Ethanol TE Buffer	10	<b>CBKG103-10</b>	Rs. 4000/-
		Agarose DNA Loading Buffer TAE Buffer Ethidium Bromide	20	<b>CBKG103-20</b>	Rs. 7200/-

**Codon Biotech Pvt. Ltd.**

C-169, Sector-63, Noida (201301)

Website : [www.codonbiotech.com](http://www.codonbiotech.com); Email : [codonbt@gmail.com](mailto:codonbt@gmail.com); Tel : 0120 – 4311464

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4	CodonBiotech™ Plant DNA Extraction Teaching Kit	CTAB DNA Salt Solution DNA Precipitating Solution 70% Ethanol TE Buffer Agarose DNA Loading Buffer TAE Buffer Ethidium Bromide	10	<b>CBKG104-10</b>	Rs. 4800/-
			20	<b>CBKG104-20</b>	Rs. 7500/-
5	CodonBiotech™ Own Genomic DNA Extraction Teaching Kit	Cell Suspension Solution Cell Lysis Buffer DNA Salt Solution DNA Precipitating Solution 70% Ethanol TE Buffer Agarose DNA Loading Buffer TAE Buffer Ethidium Bromide	10	<b>CBKG105-10</b>	Rs. 3000/-
			20	<b>CBKG105-20</b>	Rs. 4900/-
6	CodonBiotech™ Bacterial Plasmid Isolation Teaching Kit	Bacterial culture Nutrient Broth Cell Suspension Solution Cell Lysis Buffer DNA Salt Solution DNA Precipitating Solution 70% Ethanol TE Buffer Agarose DNA Loading Buffer TAE Buffer Ethidium Bromide	10	<b>CBKG106-10</b>	Rs. 3120/-
			20	<b>CBKG106-20</b>	Rs. 5200/-

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7	CodonBiotech™ Bacterial RNA Extraction Teaching Kit	Bacterial culture Nutrient Broth Cell Suspension Solution Cell Lysis Buffer Salt Solution RNA Precipitating Solution 70% Ethanol TE Buffer	10	<b>CBKG107-10</b>	Rs. 3120/-
		Agarose DNA Loading Buffer TAE Buffer Ethidium Bromide	20	<b>CBKG107-20</b>	Rs. 6000/-
8	CodonBiotech™ Agarose Gel Electrophoresis Teaching Kit	Agarose TAE Buffer Eppendorf Tubes Ethidium Bromide	10	<b>CBG108-10</b>	Rs. 4500/-
		DNA Sample DNA Marker DNA Loading Buffer.	20	<b>CBKG108-20</b>	Rs. 8000/-
9	CodonBiotech™ Southern Blotting Teaching Kit	Agarose TAE Ethidium Bromide DNA Sample DNA Loading Buffer DNA Transfer solution DNA Detection Solution Nitrocellulose membrane strips	10	<b>CBKG109-10</b>	Rs. 4500/-
		Filter Paper Bridge, Filter Paper Absorbent Paper. Blotting tray	20	<b>CBKG109-20</b>	Rs. 8000/-

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10	CodonBiotech™ Restriction Digestion Teaching Kits	Solution I Solution II Solution III Solution IV Sterile water BamHI EcoRI 4X Buffer 50X TAE Ethidium Bromide DNA loading buffer Agarose Nutrient broth Bacterial culture	10	CBKG110-10	Rs. 4600/-
			20	CBKG110-20	Rs. 9000/-
11	CodonBiotech™ DNA Estimation Teaching Kit	Solution I Solution II Solution III Solution IV TE buffer Microfuge Tubes Muslin cloth Pieces	10	CBKG111-10	Rs. 3000/-
			20	CBKG111-20	Rs. 5000/-
12	CodonBiotech™ DNA Molecular Weight Determination Teaching Kit	DNA Sample I DNA Sample II M.WT Marker 50X TAE Ethidium Bromide DNA loading Dye Agarose	10	CBKG112-10	Rs. 7500/-
			20	CBKG112-20	Rs. 14000/-
13	CodonBiotech™ DNA Ligation Teaching Kit	Digested λ DNA Ligation Buffer T <sub>4</sub> DNA Ligase TAE Buffer Agarose Ethidium Bromide DNA Loading Buffer	10	CBKG113-10	Rs. 3500/-
			20	CBKG113-20	Rs. 6500/-

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14	CodonBiotech™ Bacterial Transformation Teaching Kit	Bacterial Culture Nutrient Agar Nutrient Broth Competent Buffer Plasmid DNA Ampicillin	10	<b>CBKG114-10</b>	Rs. 4200/-
			20	<b>CBKG114-20</b>	Rs. 8000/-
15	CodonBiotech™ Bacterial Conjugation Teaching Kit	(F+) Agar stab (F-) Agar stab Nutrient Broth Nutrient Agar Ampicillin & Tetracyclin Mix	10	<b>CBKG115-10</b>	Rs. 5000/-
			20	<b>CBKG115-20</b>	Rs. 9500/-
16	CodonBiotech™ Viral Transduction Teaching Kit	Bacterial Suspension Phage Nutrient Agar Nutrient Broth MgSO <sub>4</sub> Solution	10	<b>CBKG116-10</b>	Rs. 5000/-
			20	<b>CBKG116-20</b>	Rs. 9500/-
17.	CodonBiotech™ DNA isolation from Blood Teaching Kit	Solution I Solution II Solution III Solution IV TE buffer 50X TAE Ethidium Bromide DNA loading buffer Agarose	10	<b>CBKG117-10</b>	Rs. 3600/-
			20	<b>CBKG117-10</b>	Rs. 6500/-

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18.	CodonBiotech™ Estimation of Tm value. Teaching Kit	<b>Solution I</b> <b>Solution II</b> <b>Solution III</b> <b>Solution IV</b> <b>TE buffer</b> <b>Muslin cloth</b>	10	<b>CBKG118-10</b>	Rs. 2040/-
			20	<b>CBKG118-10</b>	Rs. 3840/-
19.	CodonBiotech™ PCR Teaching kit.	<b>DNA Template</b> <b>dNTP mix</b> <b>Primers</b> <b>( forward and Backward)</b> <b>Taq DNA Polymerase</b> <b>Taq Polymerase Buffer</b> <b>DNA marker</b> <b>PCR Tubes</b> <b>50X TAE</b> <b>Ethidium Bromide</b> <b>DNA loading buffer</b> <b>Agarose</b> <b>PCR Grade water</b>	10	<b>CBKG119-10</b>	Rs. 5000/-
20.	CodonBiotech™ Northern Blotting kit. Teaching Kit	<b>RNA transfer solution</b> <b>Northern Tray</b> <b>Nitro cellulose membrane</b> <b>Filter paper bridge</b> <b>Filter paper</b> <b>Absorbent paper</b> <b>Support</b> <b>50X TAE</b> <b>Agarose</b> <b>RNA visualizing solution</b> <b>RNA sample</b> <b>RNA loading buffer</b>	10	<b>CBKG120-10</b>	Rs. 9000/-
21.	CodonBiotech™ Transpon – Transposition Teaching Kit	Depends on requirement	10	<b>CBKG121-10</b>	Rs. 7800/-

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22.	CodonBiotech™ Restriction Mapping Teaching Kit	Solution I Solution II Solution III Solution IV Bacterial culture BamH I EcoR I Restriction Buffer Agarose DNA Loading Buffer Ethidium Bromide TAE Buffer DNA Marker	10	<b>CBKG122-10</b>	Rs. 5400/-
23.	CodonBiotech™ Plasmid purification Teaching Kit	Solution I Solution II Solution III Wash Solution Elution Buffer 50X TAE Ethidium Bromide DNA loading buffer Agarose Nutrient broth Bacterial culture Spin columns Collection tubes	10	<b>CBKG123-10</b>	Rs. 2640/-
24.	CodonBiotech™ Animal DNA Isolation Teaching Kit	Solution I Solution II Solution III Solution IV Solution V TE Buffer Agarose DNA Loading Buffer TAE Buffer Ethidium Bromide	10	<b>CBKG124-10</b>	Rs. 3000/-
25.	CodonBiotech™ Bacterial Gene Expression Teaching Kit	Culture, Vector DNA with insert, Nutrient Broth, SDS Page reagents	10	<b>CBKG125-10</b>	Rs. 12000/-
26.	CodonBiotech™ AMES Test Teaching Kit	Culture, Mutagens, Nutrient Broth	10	<b>CBKG126-10</b>	Rs. 6600/-

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27	CodonBiotech™ DNA Purification Teaching Kit	Solution I,Solution II,Solution III,Wash Solution Elution Buffer,50X TAE Ethidium Bromide,DNA loading buffer,Agarose Nutrient broth,Bacterial culture Spin columns Collection tubes	10	CBKG127-10	Rs. 2640/-
28	CodonBiotech™ Comet Assay Teaching Kit	Solution I Solution II Solution III ( Lysing solution) Solution IV Solution V Visualization stain Neutralization Solution Agarose Glass slides Cover slips	10	CBKG128-10	Rs. 9000/-
29	CodonBiotech™ DNA isolation from Saliva/Plaque	Solution I Solution II Solution III Solution IV Solution V TE Buffer Agarose DNA Loading Buffer TAE Buffer Ethidium Bromide	10	CBKG129-10	Rs. 3000/-
30	CodonBiotech™ Mutation Detection and Analysis Teaching Kit	Wild type DNA (W) Mutant DNA (M) BamHI 4X Buffer Marker DNA 50X TAE	05	CBKG130-05	Rs. 3500/-
		Ethidium Bromide DNA loading buffer Agarose	10	CBKG130-10	Rs. 6800/-

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