



E2E BIOTECH PVT LTD

PRODUCT LIST

SL.No	Pack size	Products and chemicals	Catalogue no.	Category	GST
AMINO ACIDS					
1	1EA	L-Isoleucine 10g	AA0001	Amino acids	18%
2	1EA	L-Threonine 10g	AA0002	Amino acids	18%
3	1EA	Glycine 10g	AA0003	Amino acids	18%
4	1EA	L-Alanine 10g	AA0004	Amino acids	18%
5	1EA	L-Arginine monohydrochloride 10g	AA0005	Amino acids	18%
6	1EA	L-Asparagine monohydrate 10g	AA0006	Amino acids	18%
7	1EA	L-Aspartic acid 10g	AA0007	Amino acids	18%
8	1EA	L-Cysteine hydrochloride monohydrate	AA0008	Amino acids	18%
9	1EA	L-Glutamic acid 10g	AA0009	Amino acids	18%
10	1EA	L-Glutamine 10g	AA0010	Amino acids	18%
11	1EA	L-Histidine monohydrochloride monohydrate	AA0011	Amino acids	18%
12	1EA	L-Leucine 10g	AA0012	Amino acids	18%
13	1EA	L-Lysine monohydrochloride 10g	AA0013	Amino acids	18%
14	1EA	L-Methionine 10g	AA0014	Amino acids	18%
15	1EA	L-Phenylalanine 10g	AA0015	Amino acids	18%
16	1EA	L-Proline 10g	AA0016	Amino acids	18%
17	1EA	L-Serine 10g	AA0017	Amino acids	18%
18	1EA	L-Tryosine 10g	AA0018	Amino acids	18%
19	1EA	L-Tryptophan 10g	AA0019	Amino acids	18%
20	1EA	L-Valine 10g	AA0020	Amino acids	18%
21	1EA	Myo-Inositol	AA0021	Amino acids	18%
22	1EA	Uracil 10g	AA0022	Amino acids	18%
CHEMICALS					
1	250g MOQ	Agar agar (Bacteriological)	CR0001	Chemicals	12%
2	250g MOQ	Agar agar (Tissue culture)	CR0002	Chemicals	12%
3	25g MOQ	Ammonium per sulphate 25g	CR0003	Chemicals	12%
4	25g MOQ	Ammonium sulphate	CR0004	Chemicals	12%
5	5mg MOQ	Astaxanthin HPLC standard	NC0001	Natural colors	18%
6	25g MOQ	Boric Acid	CR0006	Chemicals	18%
7	100g MOQ	Calcium chloride Dihydrate	CR0007	Chemicals	18%
8	10g MOQ	Calcium Pantothenate	CR0008	Amino acids	18%
9	10g MOQ	Copper Sulphate	CR0009	Chemicals	18%
10	25g MOQ	D-Biotin	CR0010	Amino acids	18%
11	500g MOQ	Dextrose	CR0011	Chemicals	12%
12	10g MOQ	Ferric Chloride	CR0012	Chemicals	12%

13	10g MOQ	Folic Acid	CR0013	Amino acids	18%
14	1EA	Low EEO Agarose for Nucleic Acid Electrophoresis-1000g	CR0014	Mol.bio reagent	18%
15	1EA	Low EEO Agarose for Nucleic Acid Electrophoresis-100g	CR0015	Mol.bio reagent	18%
16	1EA	Low EEO Agarose for Nucleic Acid Electrophoresis-250g	CR0016	Mol.bio reagent	18%
17	1EA	Low EEO Agarose for Nucleic Acid Electrophoresis-500g	CR0017	Mol.bio reagent	18%
18	On request	Lutein (2-3% algal biomass)	NC0002	Natural color	18%
19	250g MOQ	Magnesium Sulphate	CR0019	Chemicals	18%
20	10g MOQ	P-amino Benzoic acid (PABA)	CR0020	Amino acids	18%
21	250g MOQ	Peptone	CR0021	Chemicals	18%
22	10g MOQ	Phycocyanin (Food grade)	NC0003	Natural colors	18%
23	100g MOQ	Potassium Dihydrogen phosphate	CR0023	Chemicals	18%
24	10g MOQ	Potassium Iodide	CR0024	Chemicals	18%
25	250g MOQ	Sodium chloride	CR0025	Chemicals	18%
26	1EA	Yeast extract 250g	CR0026	Chemicals	18%
27	1EA	Zinc sulphate heptahydrate 250g	CR0027	Chemicals	18%
28	100g MOQ	β-carotene (Food grade)	NC0004	Natural color	18%
29	100g MOQ	Chlorophyll	NC0005	Natural color	18%

MOLECULAR BIOLOGY ENZYMES

1	1EA	AMV Reverse Transcriptase, 100Units, 10U/μl	EN0001	Enzymes	18%
2	1EA	One Step FastScript RT-PCR Kit, 100 Preps	EN0002	Enzymes	12%
3	1EA	BioScript II Reverse Transcriptase,1000Units, 20 U/ μl	EN0003	Enzymes	18%
4	1EA	DNase I (RNase Free), 1000Units	EN0004	Enzymes	18%
5	1EA	DNase I, 50mg	EN0005	Enzymes	18%
6	1EA	Liquid RNase A (10mg/mL)	EN0006	Enzymes	18%
7	1EA	Proteinase k, 1000MG	EN0007	Enzymes	18%
8	1EA	Proteinase k, 100MG	EN0008	Enzymes	18%
9	1EA	Proteinase k, 20MG/mL, 1mL	EN0009	Enzymes	18%
10	1EA	Proteinase k, 20MG/mL, 1mL x 5	EN0010	Enzymes	18%
11	1EA	Reverse transcriptase 250IU	EN0011	Enzymes	18%
12	1EA	RNase A Lyophilized, 100mg	EN0012	Enzymes	18%
13	1EA	RNase Inhibitor 250 IU	EN0013	Enzymes	12%
14	1EA	T4 DNA Ligase, 40000Units, 400U/μl	EN0014	Enzymes	18%
15	1EA	T4 DNA Ligase, 8000Units, 400U/μl	EN0015	Enzymes	18%
16	1EA	Taq DNA Polymerase (5 U/μl) (Includes Enzyme: 1 vial;10X Taq Buffer A: 1 vials), 250Units	EN0016	Enzymes	12%
17	1EA	Taq DNA Polymerase (5 U/μl) (Includes Enzyme: 1 vial;10X Taq Buffer A: 1 vials), 500Units	EN0017	Enzymes	12%
18	1EA	Taq DNA Polymerase (5 U/μl) (Includes Enzyme: 1 vial;10X Taq Buffer A: 4 vials), 1000Units	EN0018	Enzymes	12%
19	1EA	Taq DNA Polymerase, 2 x 2500U (5 U/μl) (Includes Enzyme:2 vials;10X Taq Buffer A: 7 bottles x 3 ml), 5000Units	EN0019	Enzymes	12%

INDUSTRIAL ENZYMES

1	30L MOQ	Cellulase Neutral (Textile application)	IEN0001	Industrial Enzymes	18%
2	30L MOQ	Cellulase Ultra concentrate acid (Textile application)	IEN0002	Industrial Enzymes	18%
3	25kg MOQ	Phytase 10,000 IU/g	IEN0003	Industrial Enzymes	5%
4	25kg MOQ	Xylanase 160,000 BXU/g	IEN0004	Industrial Enzymes	18%

MOLECULAR BIOLOGY KITS

1	1EA	Algae DNA extraction kit, 50 Preps	MBK0001	Kits	12%
2	1EA	Algae DNA extraction kit, 100 Preps	MBK0002	Kits	12%
3	1EA	Algae DNA extraction kit, 200 Preps	MBK0003	Kits	12%
4	1EA	Bacterial plasmid DNA extraction kit,100 Preps	MBK0004	Kits	12%
5	1EA	Bacterial plasmid DNA extraction kit, 200 Preps	MBK0005	Kits	12%
6	1EA	Bacterial plasmid DNA extraction kit, 300 Preps	MBK0006	Kits	12%
7	1EA	Bacterial transformation kit	MBK0007	Kits	12%
8	1EA	Bacterial genomic DNA extraction kit, 100 Preps	MBK0008	Kits	12%
9	1EA	Bacterial genomic DNA extraction kit, 200 Preps	MBK0009	Kits	12%
10	1EA	Bacterial genomic DNA extraction kit, 300 Preps	MBK0010	Kits	12%
11	1EA	cDNA Synthesis Kit, 50 preps	MBK0011	Kits	12%
12	1EA	Chlamydomonas experimental kit(Schools and colleges)	MBK0012	Kits	12%
13	1EA	Chlorella sp. Experimental kit (Schools and colleges)	MBK0013	Kits	12%
14	1EA	Fungal DNA Isolation Kit, 50 preps	MBK0014	Kits	12%
15	1EA	Gel extraction kit, 100 preps	MBK0015	Kits	12%
16	1EA	Gel extraction kit, 200 preps	MBK0016	Kits	12%
17	1EA	Gel extraction kit, 300 preps	MBK0017	Kits	12%
18	1EA	Instant TA Cloning Kit, 10 Preps	MBK0018	Kits	12%
19	1EA	Long PCR Amplification Kit,100 R	MBK0019	Kits	12%
20	1EA	Long PCR Amplification Kit,50 R	MBK0020	Kits	12%
21	1EA	Mammalian Tissue Genomic DNA Purification Kit, 50 preps	MBK0021	Kits	12%
22	1EA	PCR product purification kit, 100 Preps	MBK0022	Kits	12%
23	1EA	PCR product purification kit, 25 Preps	MBK0023	Kits	12%
24	1EA	PCR product purification kit, 50 Preps	MBK0024	Kits	12%
25	1EA	Plant DNA extraction kit, 100 preps	MBK0025	Kits	12%
26	1EA	Plant DNA extraction kit, 200 preps	MBK0026	Kits	12%
27	1EA	Plant DNA extraction kit, 50 preps	MBK0027	Kits	12%
28	1EA	Plant RNA Isolation Kit, 50 preps	MBK0028	Kits	12%
29	1EA	Total RNA Isolation Kit (Animal Cells & Tissues,Blood, Bacteria), 50 preps	MBK0029	Kits	12%
30	1EA	Total RNA Isolation Kit -Bacteria, 50 preps	MBK0030	Kits	12%
31	1EA	Viral RNA/DNA Extraction Kit, 50 Preps	MBK0031	Kits	12%
32	1EA	Yeast genomic DNA extraction kit, 100 preps	MBK0032	Kits	12%
33	1EA	Yeast genomic DNA extraction kit, 200 preps	MBK0033	Kits	12%
34	1EA	Yeast genomic DNA extraction kit, 50 preps	MBK0034	Kits	12%
35	1EA	Yeast plasmid DNA extraction kit 50, preps	MBK0035	Kits	12%
36	1EA	Yeast plasmid DNA extraction kit, 100 preps	MBK0036	Kits	12%
37	1EA	Yeast plasmid DNA extraction kit, 200 preps	MBK0037	Kits	12%

CULTURE MEDIA

1	1EA	Algal growth media	MM0001	Media	18%
3	1EA	Chlamydomonas growth media	MM0002	Media	18%
4	1EA	Chlorella growth media	MM0003	Media	18%
5	1L MOQ	YPD media (yeast culture media)	MM0004	Media	18%
7	1 L MOQ	Yeast synthetic Drop-out supplements without uracil	MM0005	Media	18%
8	1 L MOQ	Yeast synthetic Drop-out supplements without leucine	MM0006	Media	18%

9	1 L MOQ	Yeast synthetic Drop-out supplements without histadine	MM0007	Media	18%
10	1 L MOQ	Yeast synthetic Drop-out supplements without tryptophan	MM0008	Media	18%

MOLECULAR BIOLOGY REAGENTS AND CULTURES

1	1EA	DNA Ladder Ready To Use (100 loads), 50 µg, 100 bp	MBR0001	Mol.bio reagent	18%
2	1EA	DNA Ladder Ready To Use (100 loads), 50 µg, 50bp	MBR0002	Mol.bio reagent	18%
4	1EA	dATP, 100 mM, 100 µl	MBR0004	Mol.bio reagent	12%
5	1EA	dCTP, 100 mM, 100 µl	MBR0005	Mol.bio reagent	12%
6	1EA	dGTP, 100 mM, 100 µl	MBR0006	Mol.bio reagent	12%
7	1EA	dNTP Mix, 10 mM (2.5 mM each), 1000 µl	MBR0007	Mol.bio reagent	12%
8	1EA	dNTP Mix, 10 mM (2.5 mM each), 4 x 1000 µl	MBR0008	Mol.bio reagent	12%
9	1EA	dNTP Mix, 10 mM (2.5 mM each), 4 x 200 µl	MBR0009	Mol.bio reagent	12%
10	1EA	dNTP Mix, 100 mM (25 mM each), 100 µl	MBR0010	Mol.bio reagent	12%
11	1EA	dNTP Mix, 100 mM (25 mM each), 1000 µl	MBR0011	Mol.bio reagent	12%
12	1EA	dNTP Mix, 40 mM (10 mM each), 1000 µl	MBR0012	Mol.bio reagent	12%
13	1EA	dNTP Set, 10 mM, [5 x (4 x200 µl)] (20 vials)	MBR0013	Mol.bio reagent	12%
14	1EA	dNTP Set, 10 mM, 4 x 100 µl	MBR0014	Mol.bio reagent	12%
15	1EA	dNTP Set, 10 mM, 4 x 500 µl	MBR0015	Mol.bio reagent	12%
16	1EA	dNTP Set, 100 mM, 4 x 250 µl	MBR0016	Mol.bio reagent	12%
17	1EA	dTTP, 100 mM, 100 µl	MBR0017	Mol.bio reagent	12%
20	1EA	Oligo dT primer pd (T)18, 7µg	MBR0020	Mol.bio reagent	18%
21	1EA	pBR322 DNA / Hae III Digest, (100 loads), 50 µg	MBR0021	Mol.bio reagent	18%
22	1EA	pBR322 DNA/Msp I Digest,(100 loads), 50 µg	MBR0022	Mol.bio reagent	18%
25	1EA	PCR Master Mix (2X) , 5X100 Preps	MBR0025	Mol.bio reagent	12%
26	1EA	PCR Master Mix (2X) 100 Preps	MBR0026	Mol.bio reagent	12%
30	1EA	Random Hexamer (6 mer), 7µg	MBR0030	Mol.bio reagent	18%
31	1EA	Ready Kwik Blue PCR Master Mix (2X) ,100 Preps	MBR0031	Mol.bio reagent	12%
32	1EA	Ready Kwik Red PCR Master Mix (2X) ,100 Preps	MBR0032	Mol.bio reagent	12%
33	1EA	RNAExTRACT, 200mL (Trizol equivalent)	MBR0033	Mol.bio reagent	18%
34	1EA	RNAExTRACT,100mL (Trizol equivalent)	MBR0034	Mol.bio reagent	18%
36	1EA	StepUp™ 1 kb DNA Ladder Ready To Use, (100 loads), 50 µg	MBR0036	Mol.bio reagent	18%

NATURAL PRODUCTS

1	10 kg MOQ	Chlorella organic powder	NP0001	Natural products	18%
2	10 Kg MOQ	Chlorella Powder and capsules	NP0002	Natural products	18%
3	10kg MOQ	Haematococcus dry biomass(1-3% astaxanthin)	NP0003	Culture	5%
4	2 kg MOQ	Spirullina powder and capsules	NP0004	Natural products	5%
5	2 kg MOQ	Sprullina organic powder	NP0005	Natural products	5%

PROTEIN MARKERS

1	1EA	Prestained Protein Molecular Weight Marker, Broad Range (100 lanes), 0.5 ml	PM0001	Protein Chemistry	18%
2	1EA	Protein Molecular Weight Marker, Broad Range (50 lanes), 0.5 ml	PM0002	Protein Chemistry	18%
3	1EA	Protein Molecular Weight Marker, Higher Range (50 lanes), 0.5 ml	PM0003	Protein Chemistry	18%
4	1EA	Protein Molecular Weight Marker, Lower Range (50 lanes), 0.5 ml	PM0004	Protein Chemistry	18%
5	1EA	Protein Molecular Weight Marker, Medium Range (50 lanes), 0.5 ml	PM0005	Protein Chemistry	18%

PROTEIN ELECTROPHORESIS BUFFERS

1	1EA	10X Tris Tricine SDS Buffer, 250 ml	PEB0001	Protein Chemistry	18%
2	1EA	10X Tris-glycine- SDS gel running buffer, 500 ml	PEB0002	Protein Chemistry	18%
3	1EA	2X Laemmli buffer,10mL	PEB0003	Protein Chemistry	18%
4	1EA	2X Laemmli buffer,5mL	PEB0004	Protein Chemistry	18%
5	1EA	5X Laemmli buffer, 5mL	PEB0005	Protein Chemistry	18%
6	1EA	5X Protein Loading Buffer (Non reducing)	PEB0006	Protein Chemistry	18%
7	1EA	5X Protein Loading Buffer (reducing)	PEB0007	Protein Chemistry	18%
8	1EA	Acrylamide/ Bisacrylamide solution 30%(29:1), 500mL	PEB0008	Protein Chemistry	18%
9	1EA	Acrylamide/ Bisacrylamide solution 30%(29:1),100mL	PEB0009	Protein Chemistry	18%
10	1EA	Acrylamide/ Bisacrylamide solution 40%(29:1), 500mL	PEB0010	Protein Chemistry	18%
11	1EA	Acrylamide/ Bisacrylamide solution 40%(29:1),100mL	PEB0011	Protein Chemistry	18%
12	1EA	Acrylamide/bis acrylamide solution 30%(19 : 1), 100ml	PEB0012	Protein Chemistry	18%
13	1EA	Acrylamide/bis acrylamide solution 30%(19 : 1), 500ml	PEB0013	Protein Chemistry	18%
14	1EA	Acrylamide/bis acrylamide solution 40%(19 : 1), 100ml	PEB0014	Protein Chemistry	18%
15	1EA	Acrylamide/bis acrylamide solution 40%(19 : 1), 500ml	PEB0015	Protein Chemistry	18%
16	1EA	Acrylamide/Bisacrylamide solution 30% (36.5 :1),100mL	PEB0016	Protein Chemistry	18%
17	1EA	Acrylamide/Bisacrylamide solution 30% (36.5 :1),500mL	PEB0017	Protein Chemistry	18%
18	1EA	Acrylamide/Bisacrylamide solution 30% (37.5 :1),100mL	PEB0018	Protein Chemistry	18%
19	1EA	Acrylamide/Bisacrylamide solution 30% (37.5 :1),500mL	PEB0019	Protein Chemistry	18%
20	1EA	Acrylamide/Bisacrylamide solution 40% (36.5 :1),100mL	PEB0020	Protein Chemistry	18%
21	1EA	Acrylamide/Bisacrylamide solution 40% (36.5 :1),500mL	PEB0021	Protein Chemistry	18%
22	1EA	Acrylamide/Bisacrylamide solution 40% (37.5 :1),100mL	PEB0022	Protein Chemistry	18%
23	1EA	Acrylamide/Bisacrylamide solution 40% (37.5 :1),500mL	PEB0023	Protein Chemistry	18%
24	1EA	BCIP/NBT Substrate Soutlion (immunoblot), single component, 100ML	PEB0024	Protein Chemistry	18%
25	1EA	Coomassie Gel Destainer, 500 ml	PEB0025	Protein Chemistry	18%
26	1EA	SDS, 10%, Filtered	PEB0026	Protein Chemistry	

VITAMINS

1	10g MOQ	Inositol	VV0001	Vitamins	18%
2	10g MOQ	Niacin	VV0002	Vitamins	18%
3	10g MOQ	Pyridoxine hydrochloride	VV0003	Vitamins	18%
4	10g MOQ	Riboflavin(Vitamin B2)	VV0004	Vitamins	18%
5	10g MOQ	Thiamine Hydrochloride	VV0005	Vitamins	18%