

Demand for Chemicals/Reagents and Consumables for IBMS Labs

S.No	Name with Specifications
1.	Distilled Water HPLC grade
2.	Methanol for HPLC
3.	Heptanesulphonic acid sodium salt
4.	Triethylamine
5.	Orthophosphoric acid
6.	Thiamine chloride hydrochloride
7.	Nicotinamide
8.	Pyridoxine hydrochloride
9.	Cyanocobalamin
10.	Folic acid
11.	C18 reverse phase HPLC columns Suplex pKb-100 column (15 cm 4.6 mm; particle size 5µm) for B12
12.	Zinc standard
13.	Supelcosil ABZ+ column (15 cm 4.6 mm; particle size 5 µm) for B1, B3, B6 and folic acid
14.	Chromatography syringe
15.	High sensitivity C reactive protein ELISA Kit
16.	Alpha one acid glycoprotein kit
17.	Vacuum containers for trace element (blood sampling tubes)
18.	All-trans-retinol
19.	all-trans-retinyl acetate
20.	d-alpha-tocopherol
21.	n-hexane HPLC grade
22.	Trifluoroacetic acid (TFA) HPLC grade
23.	2, 4, 5-trimethoxycinnamic acid (Sigma)
24.	Column (25 cm X 3.9 mm) prepacked Waters µBondapak C18 (10 µm particle size).
25.	guard column (Waters), 22 X 3 mm, packed with Waters C18 Corasil
26.	All-trans-retinol
27.	Ultra-pure water
28.	Ascorbic acid
29.	Ethanol
30.	2, 4-dichloroaniline
31.	sodium nitrite (99.80% purity)
32.	sodium citrate
33.	sodium acetate
34.	Sodium hydroxide (99% purity)
35.	Euroimmun 25OH Vitamin D ELISA kit
36.	Anaerobic medium (anaerogen sachet for 2.5L)
37.	Screw tubes (2ml) for DNA
38.	Bijoux tubes (5ml) for SCFA
39.	Wooden spatula
40.	Plastic gloves (small, Medium, Large)
41.	Sample racks
42.	Sodium hydroxide
43.	Glass vials clear 1.5 ml for GC
44.	crimp caps for vials for GC
45.	Glass beads 2mm
46.	Crimper for 11mm vial caps
47.	Decrimper for 11 mm vial caps
48.	General (tips, beakers, bottles)
49.	Diethyl ether
50.	Orthophosphoric acid
51.	Glacial acetic acid

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52.	Benzoic acid
53.	Phenylacetic acid
54.	4-Hydroxybenzoic acid
55.	4-Hydroxyphenylacetic acid
56.	Vanillic acid
57.	Hippuric acid
58.	Caffeic acid
59.	Ferrulic acid
60.	FolinCiocalteu reagent
61.	Gallic acid
62.	Propionic acid
63.	Butyric acid
64.	Valeric acid
65.	Hexanoic acid (caproic acid)
66.	Heptanoic acid
67.	Octanoic acid (caprylic acid)
68.	Iso-butyric acid
69.	Iso-valeric acid
70.	Iso-caproic acid
71.	2-ethyl butyric acid
72.	QIAamp DNA Stool Mini Kit
73.	Glucose analysis kits
74.	PYY (ELISA kit)
75.	Cholecystokinin (CCK) Enzyme Immunoassay kit (EIA kit)
76.	Insulin ELISA kit
77.	Aprotonin (0.4TIU/ 500KIU)
78.	DNA taq polymerase
79.	100bp Marker
80.	Loading dye 6x
81.	DNTP's
82.	Ethidium bromide
83.	Ultra-pure Tris
84.	EDTA
85.	Boric Acid
86.	Triton X 100
87.	Hydrochloric acid
88.	Chloroform
89.	Sodium Dodecyl Sulphate
90.	Potassium chloride
91.	Folic Acid ELISA Kit
92.	Gaba Neurotransmitter ELISA Kit
93.	Vitamin B12 ELISA Kit
94.	Protrnase K 5ml
95.	dNTPse
96.	C DNA synthesis Kit
97.	T 25 culture plates
98.	Butanol Analytical gread
99.	Sarbourd dextrose agar media
100.	Yeast peptone dextrose media
101.	API 32c biochemical testing panel
102.	Culture inoculation loops (Plastic)
103.	Microbank beads
104.	PBS (tablets)

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105.	Epindorff tubes (1 mL & 2 mL)
106.	Universal Tubes (5 mL, 25 mL, 50 mL)
107.	Pippette tips 10ul Sterilized
108.	Pippette tips 20ul Sterilized
109.	Pippette tips 200ul Sterilized
110.	Pippette tips 1000ul Sterilized
111.	Pippette tips 1000ul , DNA & RNA free
112.	Pippette tips 20ul , DNA & RNA free
113.	Pippette tips 200ul , DNA & RNA free
114.	Pippette tips 1000ul, DNA & RNA free
115.	Pippette tips 20ul Filter, DNA & RNA free
116.	Pippette tips 200ul Filter, DNA & RNA free
117.	Pippette tips 1000ul Filter, DNA & RNA free
118.	RPMI-1640 Media 500 ml
119.	Ethanol, 2.5L/pack
120.	Methanol, 2.5L/pack
121.	Dimethyl sulfoxide (DMSO)
122.	96-well, round bottom, microplates
123.	96-well, flat bottom, microplates
124.	XTT (2,3-Bis-(2-Methoxy-4-Nitro-5-Sulfophenyl)-2H-Tetrazolium-5-Carboxanilide)
125.	Alamar Blue
126.	Crystal violet solution
127.	Menadion
128.	Acetone
129.	Paraformaldehyde
130.	Glutaraldehyde
131.	N, O-Bis(trimethylsilyl)trifluoroacetamide (BSTFA)
132.	trimethylchlorosilane (TMCS)
133.	Propidium iodide
134.	Potassium Chloride 4x100ml Europeans/USA, Japan, Korean based company
135.	Trizole Reagent for RNA Isolation
136.	PCR tubr 1000/pack
137.	Mytomycin C, 2mg Europeans/USA, Japan, Korea based company
138.	RPMI-1640 (With HEPES), 1000ml Europeans/USA, Japan, Korea based company
139.	M.199 1000ml Europeans/USA, Japan, Korea based company
140.	Genomic DNA Extraction kits (From Blood) 50 RXN, 100 RXN, 250 RXN & 300 RXN
141.	Total RNA Extraction kits (From Blood)50 RXN, 100 RXN, 250 RXN & 300 RXN
142.	Micro RNA Extraction kits (From Blood) 50 RXN, 100 RXN, 250 RXN & 300 RXN
143.	FBS HI' (Fetal Bovine Serum),100ml Europeans/USA, Japan, Korea based company
144.	PHA 10 ml Europeans/USA, Japan, Korea based company
145.	PBS Tablet 100 Tablets, Europeans/USA, Japan, Korea based company
146.	Gurr Buffer Tablets,100 Tablets Europeans/USA, Japan, Korea based company
147.	Trypsin 2.5% 100 ml Europeans/USA, Japan, Korea based company
148.	Colcemid 10ml,Europeans/USA, Japan, Korea based company
149.	Penicillin Streptomycin,100 ml Europeans/USA, Japan, Korea based company
150.	Fungi zone (Anti-fungal) 100ml/pack
151.	PCR Master Mix 250 Reactions/Pack Europeans/USA, Japan, Korea based company
152.	Taq Polymerase 500U/pack,Europeans/USA, Japan, Korea based company
153.	DNA Ladder,50,1 kb 250ug/pack Europeans/USA, Japan, Korea based company
154.	dNTPs Mix (100mM),4*250ul/pack Europeans/USA, Japan, Korea based company
155.	dNTPs Mix (10mM),250ul/pack Europeans/USA, Japan, Korea based company
156.	Falcon tube 15ml 25/pack, Autoclavable

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157.	Falcon tube 60 ml 25/pack, Autoclavable
158.	NaCl 1 Kg/bottle ,Europeans/USA base company
159.	KCl 1 Kg/bottle ,Europeans/USA base company
160.	MgCl 1 Kg/bottle ,Europeans/USA base company
161.	NaHCO ₃ 1 Kg/bottle , Europeans/USA base company
162.	CaCl ₂ 1 Kg/bottle, Europeans/USA base company
163.	NaHPO ₄ 1 Kg/bottle, Europeans/USA base company
164.	Potassium Phosphate 1 Kg/bottle , Europeans/USA base company
165.	N-Hexane 1 Kg/bottle Europeans/USA base company
166.	Ethyl acetate 10L/pack ---Commercial grade
167.	Butanol 10l/pack --Commercial grade
168.	Ethanol --- (HPLC) grade
169.	Ethanol --- Commercial grade
170.	Sodium citrate
171.	potassiumthiocyanate...
172.	CuSO ₄ ...
173.	n-hexane HPLC grade
174.	Sodium hydroxide (99% purity)
175.	Ethyl acetate
176.	Ascorbic acid
177.	Glacial acetic acid 2.5l x4/pack
178.	Fetal Calf Serum
179.	Potassium ferrocyanate 1 Kg/bottle Europeans/USA base company
180.	Silver nitrate 25 gm/bottle
181.	DPX mounting media 500 ml/ bottle
182.	Phenol crystals 1 kg / bottle
183.	Formaldehyde 2.5 L/bottle Europeans/USA base company
184.	2-Propanol 2.5 L/bottle Europeans/USA base company
185.	Xylene 2.5 L/bottle Europeans/USA base company
186.	Parafin Was 2.5 kg/pack Europeans/USA base company
187.	Disposable Microtome Blades 50 /pack Feather
188.	1.5 ml Eppendorf tubes 1000/pack, Sterilized, DNase, RNase free)
189.	2 ml Screw-cap cryo-tubes 1000/pack, Sterilized, DNase, RNase free)
190.	PCR tubes (0.2 ml) 1000/pack Sterilized, DNase, RNase free)
191.	CTAB 100g/pack
192.	Real time PCR Master Mix TaqMan
193.	Sodium Hydroxide pellet
194.	Tri sodium citrate
195.	Glucose
196.	H ₂ SO ₄
197.	phenol
198.	NaCl
199.	KH ₂ PO ₄
200.	Real time PCR Master Mix syber green
201.	MMLV enzyme for cDNA Synthesis
202.	Viral RNA extraction Kit
203.	T3 ELISA kit
204.	T4 ELISA kit
205.	TSH ELISA kit
206.	Free T4 ELISA kit
207.	FSH ELISA kit
208.	LH ELISA kit
209.	Prolactin ELISA kit

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210.	PAS Kit
211.	Immunohistochemistry universal kit
212.	Column for chromatography
213.	Column for chromatography (0.5x 20 cm)
214.	Column for chromatography (2x 40 cm)
215.	Column for chromatography (3x 100 cm)
216.	Column for chromatography (4x 100 cm)
217.	Silica Gel column grade
218.	Silica gel Flash
219.	Picric Acid
220.	Aluminum Potassium Sulphate
221.	Eosin Powder
222.	Methylated spirit

Note: need quotations hard and also soft form

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