Dr. Arunava Mandal Assistant Professor Department of Genetics University of Calcutta



University of Calcutta 35, Ballygunge Circular Road

Kolkata - 700 019

Dated: 05.02.2021

Tel: +91-33-2461 5445

Ref. No.: Gen/AM/SERB-SRG/ Year1/Cons 02/20-21

1. Quotations for the following item(s) are invited from authorized parties for supplying the under noted items for SERB-SRG funded project under Dr. Arunava Mandal (PI). Suppliers are hereby requested to submit their quotation including the current GST registration certificate, PAN no., copy of registration certificate with statutory authorities and other credentials within 4 days from the publication of this notice in a sealed envelope addressed to the undersigned. Please provide a tender complete in all aspects, otherwise, it won't be considered. The authority reserves the right to accept/reject any quotation without showing any reason thereof.

Sr	Item	Make	Cat no	Unit	Qty
1	T4 DNA Ligase	NEB	M0202S	20,000 units	1
2	Ncol	NEB	R0193S	1,000 units	1
3	EcoRI-HF	NEB	R3101S	10,000 units	1
4	DNA Polymerase	NEB	M0273S	400U	1
5	Gotaq Flexi DNA Polymarse	Promega	M8295	500 units	1
6	Phusion High-Fidelity DNA Polymerase	NEB	M0530S	100 units	1
7	BamHI	NEB	R0136S	10,000 units	1
8	Sall	NEB	R0138S	2,000 units	1
9	HindIII	NEB	R0104S	10,000 units	1
10	DpnI	NEB	R0176S	1,000 units	1
11	T4 Polynucleotide Kinase	NEB	M0201S	500 units	1
12	Oligo(dT)15 Primer	Promega	C1101	20ug	1
13	TRIzol™ Reagent	Invitrogen	15596026	100ml	1

Yours faithfully,

Dr. Arunava Mandal Assistant Professor Department of Genetics University of Calcutta Dr. Arunava Mandal Assistant Professor Department of Genetics University of Calcutta



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Sr	Items	Make	Cat no	Unit	Qnty
1	pGEM®-T Vector Systems	Promega	A3600	20 reaction	1
2	EZ-Yeast transformation kit	MPBio	112100200	200 rxn	1
3	RevertAid Reverse Transcriptase	Thermo	EP0441	10,000U	1
4	Yeast Nitrogen Base w/o Amino Acids	Himedia	M878	100gm	1
5	GeneJET™ Plasmid Miniprep Kit	Thermo	K0502	50 rxn	1
6	QIAquick Nucleotide Removal Kit	Qiagen	28304	50 rxn	1
7	DO Supplement –Ade/–His/–Leu/–Trp	Takara	630428	10gm	1
8	DO Supplement –Leu/–Trp	Takara	630417	10gm	1
9	DO Supplement –Leu	Takara	630414	10gm	1
10	DO Supplement –Trp	Takara	630413	10gm	1
11	QIAquick Gel Extraction Kit	Qiagen	28704	50 rxn	1
12	Hydrochloric acid about 37%	Merck	1.93001.0521	500ml	1
13	Luria Bertani Broth, Miller	Himedia	M1245	500gm	1
14	Agarose for MB grade	Lonza	50004	500 gm	1
15	TEMED	SRL	84666	100ml	1
16	Ammonium Persulphate	SRL	82381	500gm	1
17	Kanamycin Monosulphate	SRL	99311	1gm	1
18	Ampicillin Sodium Salt	SRL	61314	1gm	1
19	Bromophenol Blue	SRL	11458	5gm	1
20	Brilliant Blue R-250	SRL	93473	5gm	1
21	Ethidium Bromide	SRL	17220	1gm	1
22	Acetic Acid Glacial	SRL	90868	500ml	1
23	Glycine	SRL	25853	500gm	1
24	2-Mercaptoethanol	SRL	69892	100ml	1
25	Phenol Crystalline	SRL	28104	500gm	1
26	Chloroform	SRL	96712	500ml	1
27	Isopropanol	SRL	67800	500ml	1
28	Calcium Chloride Fused	SRL	84336	500gm	1

29	Agar powder, Bacteriological grade	Himedia	GRM026	100gm	1
30	Isopropyl-ß-D-thiogalactopyranoside	Himedia	RM2578	500mg	1
31	X-Gal	Himedia	MB069	100mg	1
32	Ponceau S	Himedia	RM977	25gm	1
33	Coomassie® Brilliant Blue Stain	Himedia	ML046	250ml	1

Yours faithfully,

Dr. Arunava Mandal Assistant Professor Department of Genetics University of Calcutta