



جامعة السلطان قابوس
Sultan Qaboos University

Requisition Form

Requisition Number: 7025/26/0027

Last Date for Submission: 29/06/2026

S.N.	SQU Product Code	Description	Qty	UOM	Remarks
1	CONAESLSD0053	SYRINGE	5	Box	[CONAESLSD0053] SYRINGE -individually wrapped 1 ml syring with needle 25G
2	CONAGRAGC3948	MICROCENTRIFUGE TUBE RACKS	5	Pieces	[CONAGRAGC3948] MICROCENTRIFUGE TUBE RACKS -
3	CONCMBIC0105	GILSON 10 UL TIPS IN BOX(10BOX * 96 TIPS	10	Box	[CONCMBIC0105] GILSON 10 UL TIPS IN BOX(10BOX * 96 TIPS -
4	CONCMBIC0106	GILSON 10 UL TIPS IN BAGS(10 BAGS*1000)	1	Bag	[CONCMBIC0106] GILSON 10 UL TIPS IN BAGS(10 BAGS*1000) -
5	CONCMBIC0109	GILSON 200UL TIPS IN BOXES(10BOXES*96TIP	20	Box	[CONCMBIC0109] GILSON 200UL TIPS IN BOXES(10BOXES*96TIP -
6	CONLSTMTL0006	EVACUATED BLOOD TUBES, 50/BOX	2	Not Applicable	[CONLSTMTL0006] EVACUATED BLOOD TUBES, 50/BOX - (EDTA)
7	CONACSEGN0027	ELECTRONIC STOPWATCH	1	Nos	[CONACSEGN0027] ELECTRONIC STOPWATCH -
8	CONAGRAGC3102	SERUM TUBES VACUTAINER	2	Pieces	[CONAGRAGC3102] SERUM TUBES VACUTAINER - 50/box
9	CONTUBTUB0005	RNASE-FREE MICROFUGE TUBES 1.5 ML	3	Nos	[CONTUBTUB0005] RNASE-FREE MICROFUGE TUBES 1.5 ML -
10	CONMIS0011948	PCR EPPENDORF TUBE .5ML	1	Nos	[CONMIS0011948] PCR EPPENDORF TUBE .5ML -
11	CONCONFOS0015	PCR TUBES	1	Nos	[CONCONFOS0015] PCR TUBES -
12	CONAGRAGC0877	CHLOROFORM AR	1	Pieces	[CONAGRAGC0877] CHLOROFORM AR - Chloroform (For RNA extraction)
13	CONAGRAGC0450	ETHANOL	5	Pieces	[CONAGRAGC0450] ETHANOL - Ethanol absolute laboratory grade
14	CONAGRAGC4891	TRIZOL	2	Pieces	[CONAGRAGC4891] TRIZOL - Triazole (For RNA extraction)
15	CONCHEBIO0738	96-WELL PLT CLEAR ADHESIVE FILMS: P/N 43	2	Nos	[CONCHEBIO0738] 96-WELL PLT CLEAR ADHESIVE FILMS: P/N 43 - MicroAmp™ Optical Adhesive Film. 100 films per pack cat: 4311971
16	CONCON1580001	FAST 96-WELL REACTION PLATE (0.1) [ABI]	4	Nos	[CONCON1580001] FAST 96-WELL REACTION PLATE (0.1) [ABI] - MicroAmp™ Fast Optical 96-Well Reaction Plate, 0.1 mL. Pack of 20 plates cat: 4346906.
17	CON.MED0033	FORWARD PRIMER	1	Nos	[CON.MED0033] FORWARD PRIMER. Primers set (F/R) per gene to be customized

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					<p>- Target Genes (species mice):</p> <ol style="list-style-type: none"> 1. Zinc transporters (ZnT1 and ZIP4) 2. Epigenetic enzymes (DNMT1, HDAC3) 3. Metabolic genes (GLUT2 and PPAR) <p>Target Genes (Rats species):</p> <ol style="list-style-type: none"> 1. Brain-Derived Neurotrophic Factor (BDNF) 2. NMDA receptor subunits (NR1, NR2A, NR2B) 3. DNMT1, DNMT3A, HDAC1 and HDAC2 4. Gapdh
18	CONAGRAGC4898	SYBR GREEN PCR MASTER MIX	10	Pieces	[CONAGRAGC4898] SYBR GREEN PCR MASTER MIX - PowerUp SYBR Green Master Mix for SYBR assays CAT: A25777
19	CONCHEORG0285	HIGH-CAPACITY CDNA	9	Kit	[CONCHEORG0285] HIGH-CAPACITY CDNA - Applied Biosystems™ - High-Capacity RNA-to-cDNA™ Kit- (50 rxns)- Cat: 4387406