

**DR. PANJWANI CENTER FOR MOLECULAR MEDICINE & DRUG RESEARCH
INTERNATIONAL CENTER FOR CHEMICAL AND BIOLOGICAL SCIENCES
UNIVERSITY OF KARACHI
KARACHI-75270**

Tender Notice No: PCMD-120411

Sealed tenders are invited from the sales tax and income tax registered suppliers for purchase/import of the scientific equipments & chemicals for the Center. The detail and specification of the items can be collected from Purchase Office of the Center, on any working day between 9.00 a.m. to 12.30 p.m., (except Friday), from the date of notification of this advertisement on the websites, on payment of Rs. 300/- (non-refundable), in shape of a pay order (Demand Draft by the out of Karachi suppliers), in favor of the Director, or downloaded from the websites www.iccs.edu www.pprasindh.gov.pk and www.ppra.org.pk The tenders may be submitted with 2% of the bid price as bid security, in shape of a pay order in favor of the Director I.C.C.B.S., latest by 10.30 a.m. on 12-04-2011. The tenders will be opened in Purchase Office of the Center at 11.00 a.m. on the same day in presence of the bidders or their representatives. The Procuring Agency may reject all or any bid subject to relevant provision of SPP rules.

Co - DIRECTOR

**DR. PANJWANI CENTER FOR MOLECULAR MEDICINE &
DRUG RESEARCH**

**INTERNATIONAL CENTER FOR CHEMICAL AND BIOLOGICAL SCIENCES
UNIVERSITY OF KARACHI**

KARACHI 75270, Tel: 111-222-292 Ext: 320

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SUMMARY SHEET

The tender will be liable to be rejected if this form will not accompany the tender bid / quote

SERIAL No.	BID VALUE	FOREIGN CURRENCY	CONVERSION RATE	PRICE IN PKR

TOTAL BID VALUE IN PKR		
Earnest Money @ 2% in PKR		
Payorder / Bank Draft No:		Date:
Signature	Seal:	

DR. TALAT MAKHMOOR

S.No	Description	Specification	Qty
1	MiniMACS Starting Kit Must Include the following : <ol style="list-style-type: none">1. MiniMACS Separation Unit2. MACS MultiStand3. Mini MACS MS Columns Stype MS4. CD₄ (L3t4) MicroBeads (Eq= 130-049- 201)5. CD₄ + CD₂₅ + Regulatory T cell Isolation kit (Eq= 130-091- 041)6. CD₄ antibody7. MACS Pre separation filters	For separation of T cells and Tcell subsets Mitenyi Biotec Asia pacific Pte Ltd Cat # 130-090-312 Or Equivalent	01 Kit 01 No 01 No 01 No 02 Nos 01 No

COMPOUND BANK

S.No	Description	Specification	Qty
1	Freezer (Vertical – 20 °C) no forest	Siemens GS36E421 or Equivalent	01 No

BIO BANK

S.No	Description	Specification	Qty
1.	DMEM (Cell Culture Grade)	Sigma Cat # 5671 or Equivalent	10 Bottles
2.	F -12 (Cell Culture Grade)	Sigma Cat # N6658 or Equivalent	10 Bottles
3.	Neurobasal TM (Cell Culture Grade)	Sigma Cat # 21103049 or Equivalent	10 Bottles
4.	EMEM (Cell Culture Grade)	Sigma Cat # D604 or Equivalent	5 Bottles
5.	Bovine Insuline (Cell Culture Grade)	Sigma Cat # 10516 or Equivalent	5 Bottles
6.	RPMI -1640 (Cell Culture Grade)	Sigma Cat # 11875 or Equivalent	5 Bottles
7.	Mc Coy's 5a Medium Mdified (Cell Culture Grade)	Sigma Cat # M9309 or Equivalent	5 Bottles
8.	F -12 K medium (Cell Culture Grade)	ATCC Cat # 30-2004 or Equivalent	5 Bottles
9.	Haprin (Cell Culture Grade)	Sigma or Equivalent	10 Bottles
10.	Trypsin /EDTA (Cell Culture Grade)	Gibco Cat # 25200 or Equivalent	10 Bottles
11.	DMEM/F 12 1:1 (Cell Culture Grade)	Sigma Cat # D 8437 or Equivalent	10 Bottles
12.	L – Glutamine (Cell Culture Grade)	PAA Cat # M11-004 or Equivalent	10 Bottles
13.	Penicilline Streptozotocin (Cell Culture Grade)	Gibco Cat # 15140 or Equivalent	10 Bottles
14.	Serum Free medium (Cell Culture Grade)	Sigma or Equivalent	10 Bottles
15.	DMSO (Cell Culture Grade)	Sigma Cat # C6164 or Equivalent	1 Lit
16.	Sodium pyruvate (Cell Culture Grade)	PAA Cat # 511-003 or Equivalent	10 Bottles
17.	HEPES buffer (Cell Culture Grade)	Sigma Cat # H0887 or Equivalent	10 Bottles
18.	Glucose (Cell Culture Grade)	Sigma Cat # G 8644 or Equivalent	5 Bottles
19.	Epidreamal growth factor (Cell Culture Grade)	Sigma Cat # E9644 or Equivalent	3 Packs