

EOI No.: EOI/07/2011

Dated: 30.12.2011

CUB/BIOT.LAB/CHE/2011

EOI for Procurement of Chemicals

Interested and registered parties may submit their EOI for the following items within 15 days of the notice.

List of enzymes and primers for practical of Biotech students.

Name of bio chemicals	Restriction Enzymes	Quantity
T/A cloning kit	<i>Bam</i> HI (10-20U/ μ l)	0.2-0.5ml
1 st strand cDNA synthesis kit	<i>Eco</i> RI (10-20U/ μ l)	0.2-0.5ml
mRNA isolation from blood kit	<i>Mbo</i> II(5U/ μ l)	0.2-0.5ml
PCR kit for 50 reaction	<i>Pvu</i> II (10U/ μ l)	0.2-0.5ml
Gel PCR cleanup kit	<i>Sph</i> I (10U/ μ l)	0.2-0.5ml
	<i>Fsp</i> I (10U/ μ l)	0.2-0.5ml
Sterilized Plasticware	Falcon Tube (15 ml and 50 ml)	100 No. each

List of primers:

Primers Name	Sequences (desalted 6 OD scale)	Qty
FPHUcIRF-1	5' AAGGATCCATGCCCATCACTCGGAT 3'	(Lyophilized ~200 μ g)
RPHUcIRF-1	5'TTGAATTCCTACGGTGCACAGGGAA 3'	(Lyophilized ~200 μ g)
FPHUcIRF-2	5' AAGGATCCATGCCGGTGGAAAGGATGCG 3'	(Lyophilized ~200 μ g)
RPHUcIRF-2	5' TTGGATCCTTAACAGCTCTTGACGCGGG 3'	(Lyophilized ~200 μ g)
XPcDFP	5' AAGAATTCATGAAGCTCAACGTGGAC 3'	(Lyophilized ~200 μ g)
XPcDRP	5' AAGAATTCTCAGAGCTGCTGAGCAAT 3'	(Lyophilized ~200 μ g)
XRCC1cFP	5' AAGAATTCATGCCGAGATCCGCTC 3'	(Lyophilized ~200 μ g)
XRCC1cRP	5' AAGAATTCAGGCTTGCGGCACCAC 3'	(Lyophilized ~200 μ g)
E2HuIRF2FP	5' GGCACCATGCCGGTGGAAAG 3'	(Lyophilized ~200 μ g)
E2HuIRF2RP	5' CTTGTTAAGCCACTTGAGCCC 3'	(Lyophilized ~200 μ g)
E2HuIRF1FP	5' CCAACATGCCCATCACTCGGA3'	(Lyophilized ~200 μ g)
E2HuIRF1RP	5' GTTTATTAATCCAGATGAGCCC3'	(Lyophilized ~200 μ g)

M. Nehal
 (M. Nehal)
 Registrar