



**All-India Institute of Medical Sciences**  
**Ansari Nagar, New Delhi-29.**  
**(STORES SECTION (DO))**

Ref. No.19/Stores (DO)/Biotech./PAC/2017-18/FSC.

Dated: 9th Aug, 2017

**Subject:** Purchase of "Chemiluminescence Scanner" for the department of Biotechnology at AIIMS, New Delhi-29 on proprietary basis- Inviting comments thereon.

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The Institute is in the process to purchase "Chemiluminescence Scanner" for the department of Biotechnology at AIIMS, New Delhi-29 from M/s.LI-COR INC, USA on proprietary basis. The proposal submitted by M/s. Inkarp Instruments Pvt. Ltd., Ghaziabad (U.P) and PAC certifications are attached.

The above documents are being uploaded for open information to submit objections, comments, if any, from any manufacturer regarding proprietary nature of the equipment/item within issue of 15 days giving reference No.19/Stores (DO)/Biotech./PAC/2017-18/FSC. The comments should be received by office of Stores Officer (DO), Store Section, Animal House Building, Near Biotechnology Building at AIIMS on or before 25-08-2017 upto 12.30 p.m., failing which it will be presumed that any other vendor is having no comment to offer and case will be decided on merits.

Yours faithfully,

SR.STORES OFFICER

**Encl:** Related documents enclosed.

ALL INDIA INSTITUTE OF MEDICAL SCIENCES  
ANSARI NAGAR, NEW DELHI-110029

PROPRIETARY/SPECIFIC GOODS CERTIFICATE

1. Item/Type/Model No. required : Chemiluminisence Scanner
2. Is the item a spare parts attachment or accessory for an existing equipment. : No
3. Name of the manufacturers/supplier : M/s M/LI-Cor Biosciences, Lincoln, USA
4. Are they sole manufacturers/sold distributors of the item. : Yes.
5. Is there any other item with similar/ equivalent specification available in the Market to meet the job requirement envisaged. If the answer is yes, why the same can't be procured. Demanding officer should bring out comparative functional advantages/cost effectiveness of the recommended item from those offered by other. : Not available to the best of our knowledge
6. What were the efforts made to locate other substitutes. : Through net search and local dealers
7. Why open/limited tender can't be Resorted to for locating alternative source. : Because Goods is proprietary item of M/s Inkarp Instruments (P) Ltd., Hyderabad
8. Are the proprietary items certifying that the rates are reasonable or not. : Rates are reasonable proprietary certificate enclosed
9. Any other justification for procuring : Item most suitable for teaching purpose

Signature of Indentor  
(Demanding Officer)

COUNTERSIGNATURE  
(Head of the Department)

I certify that the item at Sr. No. 1 above is required to be procured on single tender basis as the source of supply is definitely known/the specified brand proposed was advantages in meeting our functional requirement and limited tender system could be dispensed with as they would serve no useful purpose in this particular case.

(Strike out whichever is not applicable)

As required by the dept



LI-COR Biosciences  
4847 Superior Street  
Lincoln, NE 68504 U.S.A.  
Phone: +1-402-487-0200  
Fax: +1-402-487-0619  
<http://www.li-cor.com>

## INTERNATIONAL DISTRIBUTION - BIOTECHNOLOGY

August 10, 2016

### Proprietary certificate

To whom it may concern,

This is to certify that LI-COR® and C-DIGIT® are trademarks of LI-COR, Inc. USA. The LI-COR Model C-DIGIT® Chemiluminescent Western Blot Scanner and its technology are patented (Patent Number: US 8,722,346B2) and proprietary of LI-COR, Inc., USA.

The innovative method used for collecting chemiluminescent signals is a unique way of imaging Western blots in a short time, and with a compact format, generating results comparable to the conventional photographic film method used by many researchers with greatly increased simplicity and ease of use, preserving the desired sensitivity and image quality.

We confirm that a similar type of equipment in the same name or similar design is not manufactured by any other company. We further confirm that equipment with the same specifications is not available in the market as an assembled unit or assembled by parts procured from different manufacturers/suppliers. The equipment as described is also not available from any other manufacturer/ company, as on date, such equipment is solely manufactured by LI-COR, Inc.

Sincerely,

Ronald M. Stolley  
Senior Director International Distribution

Specifications for Chemiluminescence scanner

Quantity 1 No.

(approx. cost – Rs. 8.5 lakhs)

( PROPRIETARY ITEM )

1. For imaging and quantitation of Western blot expression data.
2. Capable of direct detection -No requirement for film, darkroom, or hazardous chemicals.
3. CCD-based detection system.
4. Dynamic range of more than 4 logs.
5. High resolution, at least 190-200  $\mu\text{m}$  x 190-200  $\mu\text{m}$ .
6. Short working distance for efficient signal capture, less than 3 mm from the blot.
7. Multiple image display options (Pseudocolor, positive and negative grayscale, single color (red, green or blue)).
8. Detection system should include but may not be limited to chemiluminescent HRP imaging, compatible with a variety of HRP substrates.
9. Rapid acquisition time in the range of 5 min (standard) and 10-12 min (High).
10. To accommodate membranes in image area in the range of 8-12 cm x 6-10 cm.
11. To be provided with analysis software (freely upgradable) and computer with Windows® 10 (Dual core processor, 8GB RAM, 1TB hard disk) with compatible black and white printer and UPS (20 minutes back-up).
12. Bench-top, of compact size not larger than 6-8 cm x 20-22 cm x 24-28 cm (h x w x d), Weight no more than 2-2.5 kg.
13. Power Requirements: 100-240 VAC, 1A maximum, 50-60 Hz, to provide servo stabilizer if required.

*As certified by the dept.*

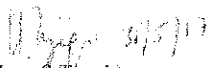
*21/5/17* *[Signature]* *[Signature]* *[Signature]* *[Signature]*

14. Proven record of equivalent system operation at other sites should be provided along with end users satisfactory reports.


15. CE (Europe)/ FDA certified/ ISO certified

16. **Warranty/Guarantee:** Five years. the bidders must submit their quote (Rates) for CAMC for the next subsequent five years from 6<sup>th</sup> to 10<sup>th</sup> year including all spare and labor.


17. Performance Bank Guarantee for 10% of the total cost shall be submitted by the successful bidder valid till the warranty period.

  
(Dr. Jaya S. Tyagi)


Chairman, Deptt. Of Biotechnology

  
(Dr. Sumit Rathore)


t. Prof. (Contract) Dept. of Biotechnology

  
(Dr. Kalpana Luthra)

Prof. Deptt. of Biochemistry

  
(Dr. Punit Kaur)

Prof. & Head Deptt. of Biophysics

  
Rep. of Medical Superintendent


## Quotation

INKARP/LI-COR/AIIMS/SD/06/06/2017 -18  
 06.06.2017

To,  
 The Head,  
 Dept. of Biotechnology,  
 All India Institute of Medical Sciences,  
 Ansari Nagar,  
 New Delhi-110029.

Ref: Your requirement of Chemiluminisence Blot Scanner.

Kind Attn: - Dr J.S Tyagi

Sr.No	Part No.	Description	Qty	Price in US\$
1	3500	C-Digit Scanner	01	10000.00
				
<b>Includes:</b> <ul style="list-style-type: none"> <li>• C-Digit Scanner</li> <li>• Image Studio DIGIt Software (IS version for C-Digit only)</li> <li>• USB and LAN cables</li> <li>• Resource CD (Contains installation guide, user manuals, protocols)</li> <li>• Test target</li> <li>• GlowWriter pen and replacement nibs</li> <li>• Sample: 20 mL sample of WesternSure Premium substrate</li> </ul>				
<b>TOTAL CIP UP TO NEW DELHI, INDIA AIR PORT</b>				<b>USD   10000.00</b>



OF: 05-02 to 5th Corporate Suites, Ansal Plaza, Sector-1, Vasholi, Ghaziabad, U.P. - 201 010. Tel: 0120-4846100 to 103 Fax: 0120-4846109 to 110. Email: sales@inkarp.co.in  
 Regd Office: 1-4-45/1, Street No.2, Karateeya Nagar Colony, Habaguda, Hyderabad - 500 007 T.S. Tel: +91 40 2717 2293 / 2088 Fax: +91 40 2715 4686  
 E-mail: info@inkarp.co.in Web: www.inkarp.co.in

## TERMS & CONDITIONS:

Validity	90 Days
Manufacturer / Order placement in favor of & Invoiced by	LI-COR Inc. USA ( LI-COR Biosciences, Biotechnology Division of LI-COR Inc., USA ) 4647 Superior Street P.O. Box 4000, Lincoln, Nebraska 68504, USA Tel : 001-402-467-0700 Fax : 001-402-467-0819 e-mail : <a href="mailto:biohelp@licor.com">biohelp@licor.com</a> Web : <a href="http://www.licor.com">www.licor.com</a>
Payment in favor of	LI-COR Inc., USA
Payment	100% Advance Wire Transfer in Favor of Licor Inc., USA
Our Banking Info	WELLS FARGO SAN FRANCISCO CA SWIFT ADDRESS: WFBUS6S ABA: 121000248 FOR FURTHER CREDIT: Beneficiary Financial Institution: UNION BANK & TRUST COMPANY 4732 CALVERT ST LINCOLN NE 68506 ABA #: 104910795 (routing number) Acct # 115-009-7551 FOR FINAL CREDIT Beneficiary Account Name: LI-COR inc electronic account Beneficiary account number: 3359348
Delivery	5-6 weeks after receipt of payment
Shipment	By Licor fit Forwarder ( D B Schnker ) as charges quoted accordingly & by any IATA approved Airliner. If you want shipment through your own forwarder then order should be on FOB Lincoln, NE USA Basis
Full Shipment / Partial shipment	<b>MUST BE ALLOWED: IF YOUR ORDER INCLUDES REAGENTS / CHEMICALS - SOME MAY BE PERISHABLES AND SOME MAY BE DG CATEGORIES WHICH MUST BE SHIPPED SEPARATELY</b>
Trans-shipment	<b>MUST BE ALLOWED AS THERE IS NO DIRECT FLIGHT FROM LINCOLN, NE, USA TO INDIAN INTERNATIONAL AIRPORT.</b>
Country of Origin	USA. If certificate of Origin is required, must read signed or Certified by the chamber of commerce and not issued by chamber of commerce
Installation / Demonstration / Training	Free of cost on site - by engineers of Inkarp Instruments Pvt Ltd.
Warranty	5 Years from the date of installation. Reagents, accessories, plastic parts glass parts do not cover under warranty.

Thanking you,  
Yours faithfully,  
For INKARP INSTRUMENTS PVT LTD.,

Sunil Duttvedi  
Branch Manager  
M-08470019360

4F, C-552 to 553, Corporate Suites, Ansal Plaza, Sector-1, Vashi, Chhatrapati, G.P. - 201 010, Tel: 0120-4346106 to 103 Fax: 0120-4346108 to 110, Email: [saleed@inkarp.co.in](mailto:saleed@inkarp.co.in)  
Regd Office: 1-2-45/1, Street No.2, Kakateya Nagar Colony, Madhapur, Hyderabad - 500 087 T.S. Tel: +91 40 2717 2233 / 5086 Fax: +91 40 2715 4666  
Email: [info@inkarp.co.in](mailto:info@inkarp.co.in) Web: [www.inkarp.co.in](http://www.inkarp.co.in)