

**OFFICE OF THE MEDICAL DIRECTOR
DEEN DAYAL UPADHYAY HOSPITAL GOVT. OF NCT OF DELHI
HARI NAGAR, NEW DELHI - 110064**

F.12-C/4336/Blood Bank/DDUH/PUR/2024-25 /18327

Dated: 29/10/2024

**NOTICE REGARDING PROCUREMENT OF VARIOUS CONSUMABLE ITEMS FOR BLOOD BANK
DEPARTMENT UNDER GFR-166 BY DDU HOSPITAL**

The DDU Hospital intends to procure the under mentioned consumables items. The details of the items are as follows:-

| S.No. | Item Name | Strength Specification | Unit | Quantity Required |
|-------|--|------------------------|------|-------------------|
| 1 | ABO/D +Reverse Grouping Gel Card, Specification: Compatible to existing Gel Card Technology viz.Reader, Centrifuge , Incubator & IH-500 | 1box x 288 Test | box | 30 |
| 2 | Rh Sub group + kell Monoclonal antibody detection Gel Card. Specification: Compatible to existing Gel Card Technology viz.Reader, Centrifuge , Incubator & IH-500 | 1box x 48 Test | box | 84 |
| 3 | Liss Coomb AHG Gel Card (IgG+C3d) Specification: - Compatible for Dia-Med Gel Reader, Centrifuge , Incubator & IH-500 | 1box of 6X48 Test | box | 135 |
| 4 | Coombs Anti IgG rabbit Cards compatible with the existing system(Compatible to existing Gel Card Technology viz.Reader, Centrifuge, Incubator & IH-500) | 1box of 6X48 Test | box | 3 |
| 5 | Micro typing system ABO/RhD for new bornDVI:- Determination of ABO/Rh D Blood Grouping and typing for new born cards using monoclonal antibodies so as to not react with DVI variants(Compatible to existing Gel Card Technology viz.Reader, Centrifuge , Incubator & IH-500) | 48 test/box | box | 7 |
| 6 | Micro-typing Anti- D reagent :- Micro typing system-reagent for confirmation of D-weak antigen by LAT in Rh-D Negative blood group cards(Compatible to existing Gel Card Technology viz.Reader, Centrifuge , Incubator & IH-500 | 5ml/vial | vial | 10 |

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| 7 | Microtyping NaCl cards for NaCl, enzyme test and cold agglutinins for antibody screening and identification compatibility testing(Compatible to existing Gel Card Technology viz.Reader, Centrifuge , Incubator & IH-500) | 48 cards/Box | box | 1 |
| 8 | Monospecific DAT Gel Card: The Gel card should be able to pick up the sensitized red cell coated with IgG, IgA, IgM, C3c, C3d. This Gel card should consist of five different monospecific AHG reagents: anti-IgG, anti-IgA, anti IgM, anti-C3c (All rabbit) and anti-C3d (monoclonal), suspended in gel: and the negative control. DAT monospecific Gel card should be compatible to our existing technology. Should be accompanied with dedicated modified LISS buffer if any to prepare the cells suspension. | 12 test/Box | box | 3 |
| 9 | DAT IgG Dilution Gel card: The Gel card should be able to pick up the concentration of IgG sensitizing the red cells. The gel card should have diluted antisera in (1:10, 1:30, 1:100, 1:300, 1:1000) dilution. The gel card should have inbuilt negative control. should be compatible to our existing technology. Should be accompanied with dedicated modified LISS buffer if any to prepare the cells suspension. | 12 test/Box | box | 1 |
| 10 | DAT IgG1/IgG3 subclass & Dilution Gel card: The Gel card should able to pickup the subclass of IgG on sensitized red cells. The gel card should be able to pick up IgG1/IgG3 subclass of IgG in single card. The gel card should have diluted antisera for IgG1 (1:1, 1:100) and IgG3 (1:1, 1:100). The gel card should have inbuilt negative control and one well for IgG(1:10). Should be compatible to our existing technology. Should be accompanied with dedicated modified LISS buffer if any to prepare the cells suspension. | 12 test/Box | box | 0 |
| 11 | Micro typing system- Anti Fya Cards + test serum compatible with the existing system(Compatible to existing Gel Card Technology viz.Reader, Centrifuge & Incubator) | 1X12 card/box | set | 1 |
| 12 | Micro typing system- Anti Fyb Cards + test serum compatible with the existing system(Compatible to existing Gel Card Technology viz.Reader, Centrifuge & Incubator) | 1X12 card/box | set | 1 |
| 13 | Micro typing system- Anti M Cards compatible with the existing system(Compatible to existing Gel Card Technology viz.Reader, Centrifuge & Incubator) | 1X12 card/box | box | 2 |
| 14 | Micro typing system- Anti Lea Cards compatible with the existing system(Compatible to existing Gel Card Technology viz.Reader, Centrifuge & Incubator) | 1X12 card/box | box | 2 |
| 15 | Micro typing system- Anti Leb Cards compatible with the existing system(Compatible to existing Gel Card Technology viz.Reader, Centrifuge & Incubator) | 1X12 card/box | box | 0 |

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| 16 | Micro typing system- Anti Jka Cards compatible with the existing system(Compatible to existing Gel Card Technology viz.Reader, Centrifuge & Incubator) | 1X12 card/box | box | 1 |
| 17 | Micro typing system- Anti Jkb Cards compatible with the existing system(Compatible to existing Gel Card Technology viz.Reader, Centrifuge & Incubator) | 1X12 card/box | box | 0 |
| 18 | Micro typing system- Anti S Cards + test Serum compatible with the existing system(Compatible to existing Gel Card Technology viz.Reader, Centrifuge & Incubator) | 1X12 card/box | set | 2 |
| 19 | Micro typing system- Anti s Cards + test Serum compatible with the existing system(Compatible to existing Gel Card Technology viz.Reader, Centrifuge & Incubator) | 1X12 card/box | set | 0 |
| 20 | Liss Diluent-2 Specification:(Compatible to existing Gel Card Technology viz.Reader, Centrifuge & Incubator) | 500 ml/ bottle | bottle | 0 |
| 21 | Liss Diluent-2 Specification: (Compatible to existing Gel Card Technology viz.Reader, Centrifuge & Incubator) | 10X60X700μ l/Box | box | 18 |
| 22 | Wash Solution A Concentrate Isotonic buffer solution Preservative : ≤2% NaN ₃ . Dilute with 2000 ml distilled or demineralized water. | 1set (10X100ml) | set | 28 |
| 23 | Microcide SQ | 250ml/bottle | bottle | 0 |
| 24 | Modified Bromelin solution for blood grouping and enzyme tests compatible with the existing system (Compatible to existing Gel Card Technology viz.Reader, Centrifuge & Incubator) | 2X100ml bottle/set | set | 0 |
| 25 | Papain solution for microtyping gel cards;- Standardized liquid papain solution used for pre-treating red cells or as an enzyme additive reagent to be used in micro-typing gel cards(Compatible to existing Gel Card Technology viz.Reader, Centrifuge & Incubator) | 10ml/vial | vial | 6 |
| 26 | Dia Cell ABO A 1 Cells Specification: Compatible to existing Gel Card Technology viz.Reader, Centrifuge & Incubator | 10 ml each vial | vial | 114 |
| 27 | Dia Cell ABO B Cells Specification: Compatible to existing Gel Card Technology viz.Reader, Centrifuge & Incubator- | 10 ml each vial | vial | 114 |
| 28 | Dia cellABO pool O cells Specification: Compatible to existing Gel Card Technology viz.Reader, Centrifuge & Incubator | 10 ml each vial | vial | 66 |

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| 29 | Screening cell panel, I, II, III, (Dia cell I, II, III) Specification: Compatible to existing Gel Card Technology viz.Reader, Centrifuge & Incubator | 1 set of 3X10 ml | set | 72 |
| 30 | ID Diapanel – set of 11 vials for IAT & NaCl test to identify antibodies in patients with shelf life of atleast 4 weeks on delivery(Compatible to existing Gel Card Technology viz.Reader, Centrifuge & Incubator) | 4mlX11 vial= 1set/month | set | 6 |
| 31 | Quality controls for Micro typing system :- IH Internal quality control for Micro typing system with shelf life of atleast 4 weeks on delivery IH-QC1 for A1, ddccee, Cw-.K+ and IH-QC2 for B,DCcEe, Cw-.K- (Compatible to existing Gel Card Technology viz.Reader, Centrifuge & Incubator) | 1set (5X4ml red cells and 3X3ml sera)/month | set | 6 |
| 32 | Micro cuvettes for Hemoglobin estimation Specification: Compatible for hemocue Hb201 | 1 box of 4X50 Test/phial | box | 66 |
| 33 | Micro cuvetts for plasma low Specification: Compatible with Hemocue analyzer. | 1 box of 4X25 Test/phial | box | 1 |
| 34 | Conductive Disposable Tips : 300 u Box of 5 x 192 tips | 8 box of 5 x 192 tips (7680 Tips) | box | 46080 Tips |

The notice being uploaded on website of H & FW department GNCTD for inviting any interest /objections/information/representation/quotation regarding the proposed procurement on proprietary basis as mentioned above on following terms and conditions.

(iv) Each packet of item should be marked as "DDU HOSPITAL SUPPLY, and "NOT FOR SALE."

(v) Supply should be made strictly in accordance with the approved specification/sample.

(vi) Full delivery should be made to the concerned store of this Hospital during working days b/w 9 AM to 3PM on F.O.R. destination basis within.

-35 days from the date of the issue of the supply order in the case of Indian items.

-90 days from the date of the issue of the supply order in the case of imported items.

FOR DELAYED SUPPLY-A penalty of 0.5% of the value of delayed supply per working days will be imposed subject to maximum of 10% of the total value of the delayed supply.

Any individual /firm who wish to represent against above proposal procurement may submit their communication to Medical Director, DDU Hospital, Hari Nagar New Delhi-110064 through central dairy within 3 working days of uploading of this notice on website. (For example if Notice uploaded on HFW website on 1st day of month then interested firms can submit their communication to Medical Director through Central Diary of DDUH by 3th working days of the month).

In case no representation are received within 03 working days of uploading of this notice. The proposed procurement shall be processed as per applicable rules.

This is issued with prior approval of Medical Director.

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DR DINESH VARSHNEY
(PURCHASE OFFICE)