

No.F.1-9/2025-26/ALP-Project (AS-0378)/ARGP/ASI
National Agricultural Research Centre
Directorate of Procurement

INFORMATION AND INSTRUCTIONS FOR THE BIDDERSTO PARTICIPATE IN

NARC Tender Notice No.F.1-9/2025-26/ALP-Project (AS-0378)/ARGP/ASI

Procurement of Consumable Items under ALP-Project, Investigation of Surrogate Sire
Technology Through Testicular System Cell Transfer in Beetal Bucks (AS-0378),
Animal Reproduction & Genetics Program, ASI, NARC

Issue Date: 12-05-2026

**Opening Time at 11:00 Hours on Monday, 1st June, 2026
at NARC, Islamabad**

ISSUED BY

DIRECTORATE OF PROCUREMENT

PARC - National Agricultural Research Centre

Park Road, Chak Shahzad, Islamabad

ISLAMABAD – PAKISTAN

Phone No: 051-90733046 - 48

Tender Fee: Rs. 3000/-

No.F.1-9/2025-26/ALP-Project (AS-0378)/ARGP/ASI
National Agricultural Research Centre
Directorate of Procurement

Issue Date: **12/05/2026**
Due date: **01/06/2026**

Receiving Time: **10:30 am**
Opening Time: **11:00 am**

TENDER NOTICE

National Agricultural Research Centre (NARC) invites bids (single stage single envelope) from the firms registered with GST/Income tax Department GOP, PPRA, E-PADS portal for procurement of consumable items for ALP-Project, Investigation of Surrogate Sire Technology Through Testicular System Cell Transfer in Beetal Bucks (AS-0378), Animal Reproduction & Genetics Program, ASI, NARC as per detail given in tender document through E-PADS.

The eligible firms, companies may participate in bidding process on the terms and conditions given in the tender document which can be downloaded from EPADS. Tender Document may be downloaded from EPADS or collected from Procurement Department, NARC, Islamabad on payment of bank/demand draft amounting to **Rs.3000/-** (non-refundable) in favor of PARC, Islamabad along-with request on firms letter head pad. Procurement will be conducted through EPADS www.eprocure.gov.pk. The bidder must submit the bid security both physically and online before the deadline as per rule 25 of PPRA-Rules, 2004, amounting to **Rs.29,883/-** in the shape of Bank Draft / Pay Order in favor of NARC, Islamabad.

Bids shall be valid till 31-08-2026. In case of unsuccessful bidders, Earnest Money (Bid Security) will be released/returned within a fortnight and in case of successful bidder the same shall be released after completion the delivery/satisfactory report.

Bids will be opened at NARC, Islamabad at 11:00 hours in the presence of bidders or their nominated representative who choose to be present. Procuring agency reserves the rights to reject bid(s) in terms of Rule 33 of PPRA Rules 2004. In case public holiday occurs on the day of opening of the tender, the same shall be held on the next working day. This tender notice is available on PPRA / EPADS Website www.ppra.gov.pk and PARC website www.parc.gov.pk. NARC may decrease or increase the quantity of items or may revise it as deemed appropriate.

(WIQAR AHMAD)

Director

Phone No: 051-90733046-48

No.F.1-9/2025-26/ALP-Project (AS-0378)/ARGP/ASI
National Agricultural Research Centre
Directorate of Procurement

Name of Items & Specification for Procurement of Consumable Items under ALP-Project, Investigation of
Surrogate Sire Technology Through Testicular System Cell Transfer in Beetal Bucks (AS-0378), Animal
Reproduction & Genetics Program, ASI, NARC

Sr.	Description	Quantity	Quoted Item by Firm (Cat No./Make/Made/Brand /Origin)	Unit Price (Including Taxes)	Total Price (Including Taxes)
1	Dulbecco Modified Eagle Medium (DMEM) Catalogue No # 11995064 Sodium Bicarbonate, L-glutamine and Sodium Pyruvate (Gibco™ Fisher Scientific or equivalent)	500 ml			
2	Penicillin-Streptomycin Catalogue No # 15140122 Stabilized with 10000 IU penicillin & 10 mg streptomycin/ml (Gibco™ Fisher Scientific or equivalent)	100ml			
3	Collagenase type I Catalogue No # 17018029 Collagenase type I from clostridium histolyticum (Gibco™ Fisher Scientific or equivalent)	500 mg			
4	Collagenase type IV Catalogue No # C4-28- 100MG Collagenase type IV from Clostridium histolyticum, 0.2µm filtered (Sigma or equivalent)	100 mg			
5	Hyaluronidase Catalogue No: H3506-500MG Hyaluronidase From Bovine Testes Type I-S, Lyophilized Powder, 400-1000 Units/Mg (Sigma or equivalent)	500 mg			
6	DNase I Catalogue No: EN0521 Lyophilized, Filtered through 0.2 µm pore size membrane before lyophilization (Gibco™ Fisher Scientific or equivalent)	1000 units			
7	Trypsin-EDTA Catalogue No: 25200056 Trypsin-EDTA Solution 0.25% Sterile-Filtered for Cell Culture 2.5 g Porcine Tryp (Gibco™ Fisher Scientific or equivalent)	100 ml			
8	Fetal Bovine Serum Catalogue No: A5209501 EmbryoMax ES Cell Qualified FBS, sterile- filtered, suitable for stem cell culture (Gibco™ Fisher Scientific or equivalent)	50 ml			
9	Dulbecco's Phosphate Buffered Saline Catalogue No: D5652 Dulbecco's Phosphate Buffered Saline Modified Without Calcium Chloride And Magne (Sigma or equivalent)	10 Liters			
10	NEAA Catalogue No: M7145-100ML MEM Non- essential Amino Acid Solution Without L- glutamine, liquid, sterile-filtered, suitable for cell culture (Sigma or equivalent)	100 ml			
11	L-Glutamine Catalogue No: 25030081 2,5-Diamino-5-oxopentanoic acid, L-Glutamic acid 5-amide, Levoglutamide (Gibco™ Fisher Scientific or equivalent)	100 ml			
12	2-Mercaptoethanol Catalogue No: M3148-25ML 2-Mercaptoethanol for Molecular Biology, Electrophoresis & Cell Culture (Sigma or equivalent)	25 ml			
13	Glial Cell Line-derived Neurotrophic Factor human Catalogue No: AF-450-10-100UG Human GDNF, Animal-Free Recombinant Protein, PeproTech (Gibco™ Fisher Scientific or equivalent)	100 µg			
14	Fibroblast Growth Factor-Basic, human Catalogue No: 13256-029 Human FGF-basic (FGF-2/bFGF) Recombinant Protein (Gibco™ Fisher Scientific or equivalent)	10 µg			

Sr.	Description	Quantity	Quoted Item by Firm (Cat No./Make/Made/Brand /Origin)	Unit Price (Including Taxes)	Total Price (Including Taxes)
15	Epidermal Growth Factor Protein, human Catalogue No: PHG0311 Human EGF Recombinant Protein (Gibco™ Fisher Scientific or equivalent)	100 µg			
16	12 well culture plate Catalogue No: 130189 BioLite™ 12Well Microwell Plates (Thermo Fisher Scientific or equivalent)	Case of 50			
17	Micro pipette tips 10ul White Tips DNase RNase & Pyrogen Free (Bio-seen or equivalents)	1000 pcs			
18	Micro pipette tips 200ul Yellow Tips, DNase RNase & Pyrogen Free (Bio-seen or equivalents)	1000 pcs			
19	Micro pipette tips 1000ul Blue Tips DNase RNase & Pyrogen Free (Bio-seen or equivalents)	1000 pcs			
20	Corning® cell strainer Catalogue No: CLS431752-50EA CORNING Cell Strainer Sterile Size 100um, Yellow Individually Wrapped 50 per pack (Sigma or equivalent)	1 pack			
21	Corning® Falcon® Centrifuge Tubes Catalogue No: CLS352070 Corning® Falcon® Centrifuge Tubes, Capacity 50 MI, Conical Polypropylene, Cap, S 50 per pack (Sigma or equivalent)	1 pack			
22	Corning® Falcon® Centrifuge Tubes Catalogue No: CLS352096 Corning® Falcon® Centrifuge Tubes, Capacity 15 MI, Conical Polypropylene, Cap, D 50 per pack (Sigma or equivalent)	1 pack			
23	Conical Tube (Falcon) Rack Conical Tube (Falcon) Rack 15 ml-50ml (Sigma or equivalent)	4 Nos.			

Signature of Authorized Person: _____

Seal of Company/Firm: _____

Date: _____

Phone No: _____

Mobile No: _____

Fax No: _____

e-mail: _____

NOTE: This is only a sample and not to use it. Submit your bid on your company letter pad.

No.F.1-9/2025-26/ALP-Project (AS-0378)/ARGP/ASI
National Agricultural Research Centre
Directorate of Procurement

STANDARD TERMS & CONDITIONS

National Agricultural Research Centre (NARC), Islamabad invites bids (single stage single envelope) from the firms registered with GST/Income Tax Department GOP and fulfills the prescribed terms and conditions for procurement of consumable items for ALP-Project, Investigation of Surrogate Sire Technology Through Testicular System Cell Transfer in Beetal Bucks (AS-0378), Animal Reproduction & Genetics Program, ASI, NARC as per required specifications given in the tender document or as may be deemed appropriate by TOC/End Users. However, payment of applicable GST / Other Taxes shall be the responsibility of firm / supplier concerned. The rates quoted must remain valid up to 31st August, 2026.

The payment of procured items will be made out of the budget of ALP-Project, Investigation of Surrogate Sire Technology Through Testicular System Cell Transfer in Beetal Bucks (AS-0378), Animal Reproduction & Genetics Program, ASI, NARC, subject to inspection/ acceptance of supplies by the end users/ inspection committee. The supply of items should be completed on receipt of confirmed supply order within given time mentioned in the supply order or within extended time if any provided by PARC. Partial payment or partial delivery of items will not be allowed/accepted

If the firm / supplier makes delay in supply within stipulated period, 0.2% late delivery (LD) charges per day will be deducted/claimed on the total amount/supply order. The firms must submit complete literature, brochure, catalogue, warranty etc along with bid.

An earnest money Rs.29,883/- fixed amount in shape of Bank Draft (CDR) or Pay Order through Bank in favor of NARC, Islamabad may be enclosed with the bid along-with non black listing certificate on stamp paper otherwise bid without earnest money or containing less earnest money as well as conditional bids or any quotation/bid received after expiry of time given in the tender notice shall not be accepted/entertained. The price of each item should be quoted in Pak rupees with GST (where applicable) otherwise incomplete bid will not be entertained and will be at the discretion of tender committee / competent authority. Hand written bid/documents may be avoided.

The supplies are subject to the deduction of income tax unless an exemption certificate is provided from the income tax department. The acceptance of items will be as per-quoted specification as may be selected by end user/committee. The inspection will be conducted at NARC, Islamabad after the completion of supplies.

Chairman, PARC reserves the right to reject all or any bid / proposal as per provision given in PPRA rules. In case of any dispute/ambiguity in any matter with any supplier(s), the Chairman, PARC has the discretion to solve/settle the matter/dispute as an authority/arbitrator in the case and if it further feels necessary, a grievance committee will be constituted.

Interested firms/suppliers/manufacturers are requested to submit their bids containing the following information duly supported by necessary documents.

a)	Full name of firm/suppliers/manufacture, phone/e-mail, specific business activity, other branches, past experience years/months.
b)	The price must be quoted with applicable GST/Tax, accurately otherwise committee as its description can reject the said proposal(s) in bidding process.
c)	Qualification of supplier/ manufacturer/ firms will subject to physical verification of workshops/setup regarding procurement of items where deem necessary.
d)	Detail/list for such supply already conducted / accomplished during last 01 year along with experience may be provided. An Undertaking (Affidavit on Stamp) from the bidder/supplier will also be required that firm is not black listed or not involved in any litigation legal inquiry with any of private/ public department/procuring agency PARC/NARC.
e)	Attested Photocopy of computerized National Identity Card.
f)	NTN registration certificate and copy of last year paid income tax and GST return copies (Preferably).
g)	Firm/suppliers profile managerial capability and list of staff.
h)	Date of establishment and particulars of registration with Government, Semi Government and Autonomous bodies.
i)	The previous experience/work orders for execution of said work already perform may be provided with the bid.
j)	Authorization/Distribution certificate of the quoted brands of research consumable items must be enclosed with the bid.
k)	If firm/company does not complete the supply within the given time, the procuring agency has right to forfeit the earnest money.

(WIQAR AHMAD)

Director

Phone No: 051-90733046-48