



**Agricultural Research Council
Onderstepoort Veterinary Institute (OVR)**

Request for Quotation

RFQ NUMBER:	RFQ-mel
CLOSING DATE:	Date: 15 February 2023 Time : 13H00
DESCRIPTION	CONSUMABLES
ADDRESS	ARC-Onderstepoort Veterinary Institute (ARC-OVI) 100 Old Soutpan Road (M35) Private Bag X05 ONDERSTEPOORT 0110
ENQUIRY	Name: Ms Mosidi Ramosunya SCM Email: RamosunyaM@arc.agric.za
COMPULSORY SITE BRIEFING	No

Research Consumables

- You are kindly requested to submit a written quotation to the Agricultural Research Council as per below or attached terms of reference (TOR).

	RFQ number	Description	Quantity	Unit of Measure
1		- Millex-HA Syringe Filter Unit 0.45 µm. Mixed cellulose esters, 33 mm, ethylene oxide sterilized. For sterilizing organic solvents, aqueous solutions. - Millex-HA Syringe Filter Unit, 0.80 µm Mixed cellulose esters, 33 mm, ethylene oxide sterilized. Millex® sterile syringe filters are ideal for sterilizing organic solvents, aqueous solutions.	4	BOX
2	REQ-054015	Gene pulser Cuvette 0.1cm electrode gap Electroporation cuvettes 0,1cm Cuvette Gap Width	2	BOX

	RFQ number	Description	Quantity	Unit of Measure
		Cuvettes must be for BioRad Gene Pulser®/Micropulser™ apparatus Sterile and disposable		
3	REQ-053715	- T225cm² Cell culture flasks Peferrable brand is. T225cm². For adherent cell lines culture. Sterile. Material: cantered neck, cap (plug seal), plug-seal screw-cap, polystyrene, rectangular bottom flask, rectangular flask. Sterility : sterile. Feature : cap. Graduations. TC-Treated surface. Binding type = Tissue Culture (TC)-treated surface - T75cm² Cell culture flasks Peferrable brand is. T75cm². For adherent cell lines culture. Sterile. Material: cantered neck, cap (plug seal), plug-seal screw-cap, polystyrene, rectangular bottom flask, rectangular flask. Sterility : sterile. Feature : cap. Graduations. TC-Treated surface. Binding type = Tissue Culture (TC)-treated surface - T25cm² Cell culture flasks Peferrable brand is . T25cm². For adherent cell lines culture. Sterile. Material: cantered neck, cap (plug seal), plug-seal screw-cap, polystyrene, rectangular bottom flask, rectangular flask. Sterility : sterile. Feature : cap. Graduations. TC-Treated surface. Binding type = Tissue Culture (TC)-treated surface	2 BOX	EACH
	REQ-053713	ThermoSci 15 ml sterile narrow mouth bottle ThermoSci 15 ml sterile narrow mouth bottle 15 ml sterile bottle with lid. High-density polyethylene with white polypropylene closure, Durable, uniform walls are resistant to splitting or puncturing, Include linerless white polypropylene closures, leak proof, has a lid. Case of 896. Volume = 15 ml. Resin= High-density polyethylene. Color= Natural Translucent. Shape = Round. Mouth Type= Narrow. Finish = 20 mm. Closure Resin= polypropylene. Neck ID = 14 mm. Diameter= 25 mm. Height = 58 mm. Temp Range for Use = -100°C to 120°C. Gamma Stable = Yes. High-density polyethylene with white polypropylene closure, Durable, uniform walls are resistant to splitting or	3	BOX

	RFQ number	Description	Quantity	Unit of Measure
		puncturing, Include linerless white polypropylene closures, leak proof, has a lid.		
	REQ-054016	Pme1 restriction enzyme and buffer Restriction enzyme. Source: An E. coli strain that carries the cloned Pme1 gene from Pseudomonas mendocina. Reagents that should be Supplied with Enzyme: 10X Buffer, 100X BSA. At least 500 units 10,000 U/ml	2	each
	REQ-054017	150mm diameter Petri dishes' x2 box Round 150mm in diameter Disposable with lid. Clear top and bottom viewing surfaces Polystyrene Radiation sterilized 90mm diameter petri dishes 90mm in diameter Disposable with lid. Clear top and bottom Radiation sterilised	2 box	each
	REQ-054021	Gibco Phosphate-buffered saline (PBS) tablets Phosphate-buffered saline (PBS) tablets (Gibco). Balanced salt formulation used for a variety of cell culture applications, such as washing cells before dissociation, transporting cells or tissue, diluting cells for counting, and preparing reagents. PBS is formulated without calcium and magnesium for rinsing chelators from the culture before cell dissociation. Each 5 g Gibco® PBS Tablet should be dissolved in 500 mL of distilled water. The pH will be 7.45 and requires no adjustment.	2	pkt
	REQ-054060	- Hydrochloric acid (HCL) (500ml) 36.5-38.0%, BioReagent, for molecular biology x2 - Glycerol (500ml) for molecular biology, ≥99.0% Glycerol is odourless, colorless, viscous in nature, and exists as a sweet tasting liquid. X2 - Yeast (2,5kg)	2	each

	RFQ number	Description	Quantity	Unit of Measure
		powder, slightly brown inactivated yeast, dried irrespective of enzyme activity x2		
	REQ-054318	HYCLONE Research Grade Fetal Bovine Serum (FBS), HYCLONE Research Grade Fetal Bovine Serum (FBS), South American (Colombia) origin, IRRADIATED - 500 mL Enhance growth of cells	5	each
	REQ-054319	Qiagen Viral RNA extraction kits (250) reactions For isolation of viral RNA from cell-free body fluids Rapid isolation of high-quality, ready-to-use RNA No organic extraction or alcohol precipitation Consistent, high yields Complete removal of contaminants and inhibitors With fast spin-column	1	each
	REQ-054330	Protein G Antibody Purification Kit The Protein G Antibody Purification Kit must provide all of the reagents necessary to isolate monoclonal and polyclonal antibodies. Milligram quantities of IgG should be purified from serum (bovine), ascites, or cell culture supernatants. High capacity. Specific - will only bind IgG. Easy to use - antibody is eluted and desalted in a single step, ready to use. Gentle - avoids prolonged exposure of the antibody to low pH The Protein G HP SpinTrap columns are designed for rapid smallscale antibody purification of multiple samples in parallel, for example in antibody screening experiments.	2	each
	REQ-054331	TG1 Mix and go Competent Cells Mix & Go! Competent Cells-TG1 (10 x 100 ul), Zymoresearch. Quote attached. The Mix & Go! E. coli strains are premade, chemically competent cells for simple and highly efficient DNA transformation. Mix & Go! E. coli cells are made chemically competent by a method that completely eliminates the	2	box

	RFQ number	Description	Quantity	Unit of Measure
		need for heat shocking and related procedures. For transformation, simply mix DNA with cells and then spread onto solid medium – Mix & Go! The premade Mix & Go! competent cells are highly efficient (> 10 ⁸ transformants/μg pUC19) and can be used for cloning, sub-cloning, PCR fragment cloning, library construction, etc.		
	REQ-054515	- Millex-HA Syringe Filter Unit 0.45 μm Millex-HA Syringe Filter Unit 0.45 μm. Mixed cellulose esters, 33 mm, ethylene oxide sterilized. For sterilizing organic solvents, aqueous solutions. - Millex-HA Syringe Filter Unit, 0.80 μm Millex-HA Syringe Filter Unit, 0.80 μm. Mixed cellulose esters, 33 mm, ethylene oxide sterilized. Millex® sterile syringe filters are ideal for sterilizing organic solvents, aqueous solutions.	4	box
	REQ-054468	Skim milk powder - Laboratory grade Skim Milk Powder for microbiology. To be used as negative control in ELISA 2x500g required	2	each
	REQ-054472	Veterinary disinfectant A Veterinary disinfectant containing quaternary ammonium and biguanidine compounds which achieves a broad spectrum kill of potentially harmful micro-organisms such as, bacteria, fungi, viruses and spores. It has an added detergent to give it a capacity to be a one-step combined product for light duty cleaning and disinfection in routine hygiene applications. *Veterinary disinfectant 100ml	2	each

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- Essential administrative requirements:**

2.1. Only bidders registered on the Central Supplier Database (CSD) will be considered. Bidders shall include the CSD registration number and full CSD report with the bid proposal.

2.2. Only bidders that claim specific goals will be considered for scoring on the 20 points as per the 80/20 principle.

2.3. Completed and signed Standard Bidding Documents (SBD) forms included in the bid document.

- The above specified goods/services should be delivered / rendered to the ARC-Onderstepoort Veterinary Institute at above-mentioned delivery address.

- The particulars of the guarantee that will apply to the goods quoted for, with the particular regards to the period and extent of the warranty must be clearly stated. Where services are required, service providers must submit documentation pertaining the relevant experience.
- Your written quotation must be emailed depending on the instructions given in the email or advert.
- All price quotations that have a rand value of R 2,000.00 to below R 50,000,000.00, including VAT, will be evaluated by applying the 80/20 principle as prescribed by the Preferential Procurement Policy Framework Act 5 of 2022 and its Regulations.
- The lowest acceptable price will score 80 points, Specific goals for the tender and points claimed are indicate per the table below:

The specific goals allocated points in terms of this tender	Number of points allocated (80/20 system) (To be completed by the organ of state)	Number of points claimed (80/20 system) (To be completed by the tenderer)
Percentage (%) Ownership by HDIs	Points 8	
91-100%	8	
81-90	7	
71-80	6	
61-70	5	
51-60	4	
41-50	3	
21-40	2	
1-20	1	
0%	0	
Percentage (%) ownership by Women	Points (4)	
81-100	4	
51-80	3	
31-50	2	
1-30	1	
0%	0	

Percentage (%) Ownership (by Youth	Points (4)	
81-100	4	
51-80	3	
31-50	2	
1-30	1	
0%	0	
Percentage Ownership by PwD	Points (2)	
51-100%	2	
1-50	1	
0%	0	
RDP Goals	Points (2)	
EME's/QSE's	2	

- Standard conditions:

8.1 The validity of the quotations must be indicated.

8.2 Prices quoted should be in South African Rand and inclusive of VAT costs such as delivery, insurance, taxes, etc.

8.3 No price adjustments or amendment of the delivery particulars contained in paragraph 8.2 will be considered by the ARC.

8.4 The supplier accepts full responsibility for the proper execution and fulfilment of the goods/services quoted for.

8.5 ARC reserves the right to accept or reject any special terms and conditions that may qualify the goods/services to be provided.

8.6 Quotes should be submitted on an official letterhead and duly signed.

8.7 Goods and services should be supplied / rendered upon receipt of a purchase order from the ARC.

8.8 The General Conditions of Contract issued by National Treasury are applicable.

8.9 The ARC supply chain management code of conduct is applicable.

8.10 Standard Bidding Documents (SBD) forms must be signed and returned together with the quotation. Failure to comply may result to disqualification of your quotation.

8.11 Only the quotation from suppliers who are requested to quote shall be evaluated and considered.

8.12 Your quotation must indicate the delivery date.

8.13 The ARC reserve the right to do due diligence on the quotations.

8.14 The ARC reserves the right to benchmark prices quoted.

Thank you in anticipation.

Ms Mosidi Ramosunya

Tel: +27 (0) 12 529-9315

Email: RamosunyaM@arc.agric.za

Supply Chain Management: ARC

Date: 2023-02-07

SBD 6.1

PREFERENCE POINTS CLAIM FORM IN TERMS OF THE PREFERENTIAL PROCUREMENT REGULATIONS 2022

This preference form must form part of all tenders invited. It contains general information and serves as a claim form for preference points for specific goals.

NB: BEFORE COMPLETING THIS FORM, TENDERERS MUST STUDY THE GENERAL CONDITIONS, DEFINITIONS AND DIRECTIVES APPLICABLE IN RESPECT OF THE TENDER AND PREFERENTIAL PROCUREMENT REGULATIONS, 2022

1. GENERAL CONDITIONS

1.1 The following preference point systems are applicable to invitations to tender:

- the 80/20 system for requirements with a Rand value of up to R50 000 000 (all applicable taxes included); and
- the 90/10 system for requirements with a Rand value above R50 000 000 (all applicable taxes included).

1.2 **To be completed by the organ of state**

(delete whichever is not applicable for this tender).

- a) The applicable preference point system for this tender is the 90/10 preference point system.
- b) The applicable preference point system for this tender is the 80/20 preference point system.
- c) Either the 90/10 or 80/20 preference point system will be applicable in this tender. The lowest/ highest acceptable tender will be used to determine the accurate system once tenders are received.

1.3 Points for this tender (even in the case of a tender for income-generating contracts) shall be awarded for:

- (a) Price; and
- (b) Specific Goals.

1.4 **To be completed by the organ of state:**

The maximum points for this tender are allocated as follows:

	POINTS
PRICE	80
SPECIFIC GOALS	20
Total points for Price and SPECIFIC GOALS	100

- 1.5 Failure on the part of a tenderer to submit proof or documentation required in terms of this tender to claim points for specific goals with the tender, will be interpreted to mean that preference points for specific goals are not claimed.
- 1.6 The organ of state reserves the right to require of a tenderer, either before a tender is adjudicated or at any time subsequently, to substantiate any claim in regard to preferences, in any manner required by the organ of state.

2. DEFINITIONS

- (a) **“tender”** means a written offer in the form determined by an organ of state in response to an invitation to provide goods or services through price quotations, competitive tendering process or any other method envisaged in legislation;
- (b) **“price”** means an amount of money tendered for goods or services, and includes all applicable taxes less all unconditional discounts;
- (c) **“rand value”** means the total estimated value of a contract in Rand, calculated at the time of bid invitation, and includes all applicable taxes;
- (d) **“tender for income-generating contracts”** means a written offer in the form determined by an organ of state in response to an invitation for the origination of income-generating contracts through any method envisaged in legislation that will result in a legal agreement between the organ of state and a third party that produces revenue for the organ of state, and includes, but is not limited to, leasing and disposal of assets and concession contracts, excluding direct sales and disposal of assets through public auctions; and
- (e) **“the Act”** means the Preferential Procurement Policy Framework Act, 2000 (Act No. 5 of 2000).

3. FORMULAE FOR PROCUREMENT OF GOODS AND SERVICES

3.1. POINTS AWARDED FOR PRICE

3.1.1 THE 80/20 OR 90/10 PREFERENCE POINT SYSTEMS

A maximum of 80 or 90 points is allocated for price on the following basis:

$$\begin{array}{ccc}
 \mathbf{80/20} & \mathbf{or} & \mathbf{90/10} \\
 \\
 \mathbf{Ps} = \mathbf{80} \left(1 - \frac{\mathbf{Pt} - \mathbf{Pmin}}{\mathbf{Pmin}} \right) & \mathbf{or} & \mathbf{Ps} = \mathbf{90} \left(1 - \frac{\mathbf{Pt} - \mathbf{Pmin}}{\mathbf{Pmin}} \right)
 \end{array}$$

Where

- Ps = Points scored for price of tender under consideration
- Pt = Price of tender under consideration
- Pmin = Price of lowest acceptable tender

3.2. FORMULAE FOR DISPOSAL OR LEASING OF STATE ASSETS AND INCOME GENERATING PROCUREMENT

3.2.1. POINTS AWARDED FOR PRICE

A maximum of 80 or 90 points is allocated for price on the following basis:

$$\begin{array}{ccc} \mathbf{80/20} & \mathbf{or} & \mathbf{90/10} \\ \\ \mathbf{Ps = 80 \left(1 + \frac{Pt - P_{max}}{P_{max}} \right)} & \mathbf{or} & \mathbf{Ps = 90 \left(1 + \frac{Pt - P_{max}}{P_{max}} \right)} \end{array}$$

Where

- Ps = Points scored for price of tender under consideration
- Pt = Price of tender under consideration
- Pmax = Price of highest acceptable tender

4. POINTS AWARDED FOR SPECIFIC GOALS

- 4.1. In terms of Regulation 4(2); 5(2); 6(2) and 7(2) of the Preferential Procurement Regulations, preference points must be awarded for specific goals stated in the tender. For the purposes of this tender the tenderer will be allocated points based on the goals stated in table 1 below as may be supported by proof/ documentation stated in the conditions of this tender:
- 4.2. In cases where organs of state intend to use Regulation 3(2) of the Regulations, which states that, if it is unclear whether the 80/20 or 90/10 preference point system applies, an organ of state must, in the tender documents, stipulate in the case of—
 - (a) an invitation for tender for income-generating contracts, that either the 80/20 or 90/10 preference point system will apply and that the highest acceptable tender will be used to determine the applicable preference point system; or
 - (b) any other invitation for tender, that either the 80/20 or 90/10 preference point system will apply and that the lowest acceptable tender will be used to determine the applicable preference point system,then the organ of state must indicate the points allocated for specific goals for both the 90/10 and 80/20 preference point system.

Table 1: Specific goals for the tender and points claimed are indicated per the table below.

(Note to organs of state: Where either the 90/10 or 80/20 preference point system is applicable, corresponding points must also be indicated as such.

Note to tenderers: The tenderer must indicate how they claim points for each preference point system.)

The specific goals allocated points in terms of this tender	Number of points allocated (90/10 system) (To be completed by the organ of state)	Number of points allocated (80/20 system) (To be completed by the organ of state)	Number of points claimed (90/10 system) (To be completed by the tenderer)	Number of points claimed (80/20 system) (To be completed by the tenderer)
Percentage (%) Ownership by HDIs		Points 8		
91-100%		8		
81-90		7		
71-80		6		
61-70		5		
51-60		4		
41-50		3		
21-40		2		
1-20		1		
0%		0		
Percentage (%) ownership by Women		Points (4)		
81-100		4		
51-80		3		
31-50		2		
1-30		1		
0%		0		
Percentage (%) Ownership (by Youth		Points (4)		

81-100		4		
51-80		3		
31-50		2		
1-30		1		
0%		0		
Percentage Ownership by PwD		Points (2)		
51-100%		2		
1-50		1		
0%		0		
RDP Goals		Points (2)		
Any RDP goal/s		2		

DECLARATION WITH REGARD TO COMPANY/FIRM

4.3. Name of company/firm.....

4.4. Company registration number:

4.5. TYPE OF COMPANY/ FIRM

- ☐ Partnership/Joint Venture / Consortium
- ☐ One-person business/sole propriety
- ☐ Close corporation
- ☐ Public Company
- ☐ Personal Liability Company
- ☐ (Pty) Limited
- ☐ Non-Profit Company
- ☐ State Owned Company

[TICK APPLICABLE BOX]

4.6. I, the undersigned, who is duly authorised to do so on behalf of the company/firm, certify that the points claimed, based on the specific goals as advised in the tender, qualifies the company/ firm for the preference(s) shown and I acknowledge that:

- i) The information furnished is true and correct;
- ii) The preference points claimed are in accordance with the General Conditions as indicated in paragraph 1 of this form;
- iii) In the event of a contract being awarded as a result of points claimed as shown in paragraphs 1.4 and 4.2, the contractor may be required to furnish documentary proof to the satisfaction of the organ of state that the claims are correct;
- iv) If the specific goals have been claimed or obtained on a fraudulent basis or any of the conditions of contract have not been fulfilled, the organ of state may, in addition to any other remedy it may have –

- (a) disqualify the person from the tendering process;

- (b) recover costs, losses or damages it has incurred or suffered as a result of that person's conduct;
- (c) cancel the contract and claim any damages which it has suffered as a result of having to make less favourable arrangements due to such cancellation;
- (d) recommend that the tenderer or contractor, its shareholders and directors, or only the shareholders and directors who acted on a fraudulent basis, be restricted from obtaining business from any organ of state for a period not exceeding 10 years, after the *audi alteram partem* (hear the other side) rule has been applied; and
- (e) forward the matter for criminal prosecution, if deemed necessary.

..... SIGNATURE(S) OF TENDERER(S)	
SURNAME AND NAME:	
DATE:	
ADDRESS:	
	
	
	

BIDDER'S DISCLOSURE

1. PURPOSE OF THE FORM

Any person (natural or juristic) may make an offer or offers in terms of this invitation to bid. In line with the principles of transparency, accountability, impartiality, and ethics as enshrined in the Constitution of the Republic of South Africa and further expressed in various pieces of legislation, it is required for the bidder to make this declaration in respect of the details required hereunder.

Where a person/s are listed in the Register for Tender Defaulters and / or the List of Restricted Suppliers, that person will automatically be disqualified from the bid process.

2. Bidder's declaration

- 2.1 Is the bidder, or any of its directors / trustees / shareholders / members / partners or any person having a controlling interest¹ in the enterprise,

employed by the state?

YES/NO

- 2.1.1 If so, furnish particulars of the names, individual identity numbers, and, if applicable, state employee numbers of sole proprietor/ directors / trustees / shareholders / members/ partners or any person having a controlling interest in the enterprise, in table below.

Full Name	Identity Number	Name of State institution

¹ the power, by one person or a group of persons holding the majority of the equity of an enterprise, alternatively, the person/s having the deciding vote or power to influence or to direct the course and decisions of the enterprise.

2.2 Do you, or any person connected with the bidder, have a relationship with any person who is employed by the procuring institution? **YES/NO**

2.2.1 If so, furnish particulars:

.....
.....

2.3 Does the bidder or any of its directors / trustees / shareholders / members / partners or any person having a controlling interest in the enterprise have any interest in any other related enterprise whether or not they are bidding for this contract?
YES/NO

2.3.1 If so, furnish particulars:

.....
.....

3 DECLARATION

I, _____ the _____ undersigned,
(name)..... in submitting the
accompanying bid, do hereby make the following statements that I certify to be true
and complete in every respect:

- 3.1 I have read and I understand the contents of this disclosure;
- 3.2 I understand that the accompanying bid will be disqualified if this disclosure is found not to be true and complete in every respect;
- 3.3 The bidder has arrived at the accompanying bid independently from, and without consultation, communication, agreement or arrangement with any competitor. However, communication between partners in a joint venture or consortium² will not be construed as collusive bidding.
- 3.4 In addition, there have been no consultations, communications, agreements or arrangements with any competitor regarding the quality, quantity, specifications, prices, including methods, factors or formulas used to calculate prices, market allocation, the intention or decision to submit or not to submit the bid, bidding with the intention not to win the bid and conditions or delivery particulars of the products or services to which this bid invitation relates.

² Joint venture or Consortium means an association of persons for the purpose of combining their expertise, property, capital, efforts, skill and knowledge in an activity for the execution of a contract.

- 3.4 The terms of the accompanying bid have not been, and will not be, disclosed by the bidder, directly or indirectly, to any competitor, prior to the date and time of the official bid opening or of the awarding of the contract.
- 3.5 There have been no consultations, communications, agreements or arrangements made by the bidder with any official of the procuring institution in relation to this procurement process prior to and during the bidding process except to provide clarification on the bid submitted where so required by the institution; and the bidder was not involved in the drafting of the specifications or terms of reference for this bid.
- 3.6 I am aware that, in addition and without prejudice to any other remedy provided to combat any restrictive practices related to bids and contracts, bids that are suspicious will be reported to the Competition Commission for investigation and possible imposition of administrative penalties in terms of section 59 of the Competition Act No 89 of 1998 and or may be reported to the National Prosecuting Authority (NPA) for criminal investigation and or may be restricted from conducting business with the public sector for a period not exceeding ten (10) years in terms of the Prevention and Combating of Corrupt Activities Act No 12 of 2004 or any other applicable legislation.

I CERTIFY THAT THE INFORMATION FURNISHED IN PARAGRAPHS 1, 2 and 3 ABOVE IS CORRECT.

I ACCEPT THAT THE STATE MAY REJECT THE BID OR ACT AGAINST ME IN TERMS OF PARAGRAPH 6 OF PFMA SCM INSTRUCTION 03 OF 2021/22 ON PREVENTING AND COMBATING ABUSE IN THE SUPPLY CHAIN MANAGEMENT SYSTEM SHOULD THIS DECLARATION PROVE TO BE FALSE.

.....	
Signature	Date
.....	
Position	Name of bidder