Agricultural Research Council
1134 Park Street
ARCADIA
0083



Request for quotation: Req- 061851

Date: 2022-10-21

**Expiration Date: 2022-11-03 at 11h00 am** 

Submissions: Via email to galanem@arc.agric.za

Telephone: +27 (0) 12 529-9316

Tax Registration: 4140125313

Delivery address:

ARC-Onderstepoort Veterinary Institute

(ARC-OVI)

100 Old Soutpan Road (M35)

Private Bag X05 ONDERSTEPOORT

0110

# **Laboratory Equipment**

Good day

1. 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	REQ-061851	3*32-WELL PCR SYSTEM	1	EA

#### 2. SCOPE OF WORK

#### **3X32-WELL PCR SYSTEM**

## Specifications:

-Run three experiments at once with the 3x32-well, 0.2-mL block

-Interchange the 3x32-well block with another block type if your throughput needs change

-Access the system remotely (and conveniently) through a mobile app

-Program the instrument in seconds with a simple-to-use touchscreen interface

**Block Configurations:** 3 x 32-Well, 0.2 mL, 2-zone VeriFlex **Max. Ramp Rate:** 6°C/Sec (Block), 4.4°C/Sec (Sample) **Thermal Uniformity:** <0.5°C (20 Sec After Reaching 95°C)

Thermal Accuracy: ±0.0.25°C (35°C to 99.9°C)

Thermal Range: 0 to 100°C

Product Type: Thermal Cycler

Format: 12-strip wells, 0.2 mL tubes

Memory: USB and On-board

**Dimensions:** 33 cm (13 in) (W) x 27 cm (11 in) (H) x 57 cm (22 in) (D)

**Block Format:** Interchangeable

Display: Touchscreen (8.4 in. TFT LCD)
Peak Block Ramp Rate: 6.0°C/sec

Programs: Auto re-start (after power outages), Program overwrite protection

**NB:** Blacklisted service provider/s who are on the National Treasury website will also be disqualified.

## 3. Essential administrative requirements:

- 2.1. Only bidders that submit a valid current certified copy of the BBBEE certificate, original BBBEE certificate or the sworn affidavit, will be considered for scoring on the 20 points as per the 80/20 principle. Bidders are therefore required to submit the certified copy of the BBBEE certificate, original BBBEE certificate or the sworn affidavit.
- 2.2. Completed and signed Standard Bidding Documents (SBD) forms included in the bid document.
- 4. The above specified goods/services should be delivered / rendered to the ARC-Onderstepoort Veterinary Institute at above-mentioned delivery address.
- 5. 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.
- 6. Your written quotation must be deposited or emailed depending on the instructions given in the email.
- 7. All price quotations that have a rand value of R 30,000.00 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 2000 and its Regulations. The lowest acceptable price will score 80 points, the 20 BBBEE points will be allocated as follows:

B-BBEE Status Level of Contributor	Number of points (80/20 system)
1	20
2	18
3	14
4	12
5	8
6	6
7	4
8	2
Non-compliant contributor	0

#### 8. Standard conditions:

- 7.1 The validity of the quotations must be indicated.
- 7.2 Prices quoted should be in South African Rand and inclusive of VAT costs such as delivery, insurance, taxes, etc.
- 7.3 No price adjustments or amendment of the delivery particulars contained in paragraph 2 will be considered by the ARC.
- 7.4The supplier accepts full responsibility for the proper execution and fulfilment of the goods/services quoted for.
- 7.5 ARC reserves the right to accept or reject any special terms and conditions that may qualify the goods/services to be provided.
- 7.6 Quotes should be submitted on an official letterhead and duly signed.
- 7.7 Goods and services should be supplied / rendered upon receipt of a purchase order from the ARC.
- 7.8 The General Conditions of Contract issued by National Treasury are applicable.
- 7.9 The ARC supply chain management code of conduct is applicable.
- 7.10 Standard Bidding Documents (SBD) forms must be signed and returned together with the quotation if the price is above R 10,000.00. Failure to comply will result to disqualification of your quotation.
- 7.11 Only the quotation from suppliers who are requested to quote shall be evaluated and considered.
- 7.12 Your quotation must indicate the delivery date.
- 7.13 The ARC reserve the right to do due diligence on the quotations.
- 7.15 The ARC reserves the right to benchmark prices quoted.

Thank you in anticipation.

Miss Emmy Galane Tel: +27 (0) 12 529-9316

Email: galanem@arc.agric.za Supply Chain Management: ARC

Date: 2022-10-21