

Appendix 1

**National Microbiology Framework Agreement
Order Form - C173363
Bio-Techne Limited**

FROM

Authority:	UK Health Security Agency ("the Authority ")
Invoice address:	Post: UKHSA Accounts Payable Team Manor Farm Road Porton Down Salisbury SP4 0JG United Kingdom E-mail: [REDACTED]
Contract Manager:	Name: [REDACTED] Phone: [REDACTED] E-mail: [REDACTED]
Secondary Contact: e.g., business operational contact, project manager	Name: [REDACTED] Phone: [REDACTED] Email: [REDACTED]
Procurement lead	Name: [REDACTED] Phone: [REDACTED] E-mail: [REDACTED]
Name and address for notices:	Name: [REDACTED] Address: UK Health Security Agency Nobel House 17 Smith Square London SW1P 3HX
Internal reference (if applicable):	To be quoted on all correspondence relating to this Order Form: Contract Code: C173363

TO

Supplier:	Bio-Techne Ltd (the " Supplier ") 19 Barton Lane Abingdon Science Park Abingdon OX14 3NB
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Contract Manager:	Name: [REDACTED] Phone: [REDACTED] E-mail: [REDACTED]
Secondary Contact:	Name: [REDACTED] Phone: [REDACTED] E-mail: [REDACTED]
Account Manager:	Name: [REDACTED] E-mail: [REDACTED] Phone: [REDACTED]
Name and address for notices:	Name: [REDACTED] Address: 19 Barton Lane Abingdon Science Park Abingdon OX14 3NB

Applicable terms and conditions

The following terms and conditions are applicable to the Contract for this Order:

Appendix A	Call-off Terms and Conditions for the Supply of Goods and the Provision of Services	Applicable to this Contract
Appendix B	Optional Additional Call-off Terms and Conditions for Installation and Commissioning Services	<input type="checkbox"/> (only applicable if this box is checked)
Appendix C	Optional Additional Call-off Terms and Conditions for Maintenance Services	<input type="checkbox"/> (only applicable if this box is checked)
Appendix D	Optional Additional Call-off Terms and Conditions for Bespoke Research, Development and Manufacturing Requirements	<input type="checkbox"/> (only applicable if this box is checked and to the extent the applicable terms are included in Annex A (Order Specific Key Provisions))
Appendix E	Optional Additional Call-off Terms and Conditions for Reagent Rental	<input type="checkbox"/> (only applicable if this box is checked)
Appendix F	Optional Additional Call-off Terms and Conditions for Managed Equipment Services	<input type="checkbox"/> (only applicable if this box is checked)
Appendix G	Optional Additional Call-off Terms and Conditions for Clinical Laboratory Diagnostic Testing Services	<input type="checkbox"/> (only applicable if this box is checked and to the extent the applicable terms are included in Annex A (Order Specific Key Provisions))

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Appendix H	<p>Further Optional Additional Call-off Terms and Conditions</p> <p>Each of the following clauses in Appendix H is only applicable to this Contract if the relevant box is checked:</p>	<p>(only applicable if one or more boxes are checked)</p>
1. TUPE applies at the commencement of the provision of Services	<input type="checkbox"/>	
2. TUPE on exit	<input type="checkbox"/>	
3. Different levels and/or types of insurance	<input type="checkbox"/>	
4. Induction training for Services	<input type="checkbox"/>	
5. Further Authority obligations	<input type="checkbox"/>	
	<p>6. Assignment of Intellectual Property Rights in deliverables, materials and outputs of the Services</p> <p>7. Inclusion of a Change Control Process</p> <p>8. Authority step-in rights</p> <p>9. Guarantee</p> <p>10. Termination for convenience</p> <p>11. Pre-Acquisition Questionnaire</p> <p>12. Time of the essence (Goods)</p> <p>13. Time of the essence (Services)</p> <p>14. Specific time periods for inspection</p> <p>15. Specific time periods for rights and remedies under Clause 3.6 of Schedule 2 of Appendix A</p> <p>16. Right to terminate following a specified number of material breaches</p> <p>17. Expert Determination</p> <p>18. Consigned Goods</p> <p>19. Improving visibility of Sub-contract opportunities available to Small and Medium Size Enterprises and Voluntary, Community and Social Enterprises</p> <p>20. Management Charges and Information</p> <p>21. COVID-19 related enhanced business continuity provisions</p> <p>22. Buffer stock requirements</p>	
	23. Modern slavery	<input checked="" type="checkbox"/>

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The additional Order Specific Key Provisions set out at Annex A (Order Specific Key Provisions) to this Order Form shall also apply to this Contract.	<input checked="checked" type="checkbox"/> (only applicable if this box is checked)
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1. CONTRACT DETAILS
<p>(1.1) Commencement Date:</p> <p>The date this Order Form is signed by both Parties (the Authority and the Supplier).</p>
<p>(1.2) Services Commencement Date (if applicable):</p> <p>Not Applicable.</p>
<p>(1.3) Contract Price ((i) breakdown and (ii) payment profile):</p> <p>1.3.1 The maximum value of this Contract shall be eighty thousand pounds and zero pence (£80,000) (the “Contract Price”).</p> <p>1.3.2 For the avoidance of doubt, the Authority is not committed to pay the full Contract Price.</p> <p>1.3.3 The Contract Price excludes VAT at the applicable rate.</p> <p>1.3.4 Only purchase orders placed directly by the Authority are binding under this Contract (“POs”).</p> <p>1.3.5 Full details of the Contract Price are provided in Appendix 1 – Goods Information and Pricing of this Contract.</p> <p>1.3.6 Payment terms are net 30 days in arrears from the date the Authority receives valid invoices in accordance with this Contract.</p> <p>1.3.7 POs issued by the Authority in respect of this Agreement do not form part of this Agreement.</p>
<p>(1.4) Term of Contract:</p> <p>1.4.1 This Contract shall commence on the date the Order Form is signed by both Parties (the “Commencement Date”) and shall, unless terminated earlier, or extended, in accordance with its terms, expire on 31 March 2024 (the “Term”).</p> <p>1.4.2 The Authority may terminate the Contract for convenience at any time pursuant to Clause 10 (Termination for convenience) of Appendix H (Further Optional Additional Call-off Terms and Conditions) of this Contract provided the Authority gives the Supplier no less than 3 (three) months written notice.</p>
<p>(1.5) Term extension options:</p> <p>1.5.1 The Authority, at its sole discretion, shall be able to extend this Contract for 3 (three) periods of up to 36 (thirty-six) months to 31st March 2027, (the “Extension Period”), in accordance with Clause 15.2 of the Call Off Terms and Conditions.</p>

- 1.5.2 The Authority may request a quote for the Extension Period as early as 30th November 2023.
- 1.5.3 In accordance with Schedule 6 - Guidance of the Framework Agreement, the Supplier shall provide a quote where any price increases should not exceed the Consumer Price Index (CPI) for the previous 12 (twelve) months prior to the submission date. The Supplier shall quote in accordance with, and not exceeding, the prices listed on the Framework Agreement.
- 1.5.4 In exceptional circumstances, at its sole discretion, the Authority reserves the right to consider another index in place of the CPI.

2. GOODS AND/OR SERVICES REQUIREMENTS

(2.1) Description of the Goods / Services:

- 2.1.1 The Supplier shall provide and deliver to the Authority RNAscope technology reagents and kits as listed in Appendix 1 – Goods Information and Pricing (the “**Goods**”).

(2.2) Premises and Location(s) at which the Goods / Services are to be delivered / provided:

- 2.2.1. The Supplier shall deliver the Goods to the sites detailed in Appendix 2 – Premises and Locations (“**Premises and Locations**”) or such other location as the Authority reasonably specifies from time to time.
- 2.2.2. The Supplier shall ensure that all Goods are labelled with product description, part number, volume, batch number, storage requirements and barcode.
- 2.2.3. All planned deliveries shall be pre-advised by the Supplier to the Authority’s primary delivery contact stated in Appendix 2 (the “**Delivery Contact**”) at least 2 (two) Business Days prior to attendance.
- 2.2.4. The Supplier shall provide the following data when notifying the Delivery Contact:
- Supplier name;
 - Authority’s PO Number;
 - Item reference, Supplier’s part code, description and quantity; and
 - Any special instructions originally entered on the Authority’s PO.

2.2.5. The Delivery Contact will confirm:

- a. Booking reference number;
- b. Date and time of delivery of Goods (where applicable); and
- c. Delivery address.

2.2.6. Delivery of the Goods shall be considered to have occurred when the Delivery Contact (or other authorised representative of the Authority) at the Authority's nominated Premises and Location has signed the Supplier's delivery note confirming receipt.

2.2.7. The Supplier shall carry out deliveries within the ordinary working hours of a Business Day at the Premises and Location on the date specified on the PO unless otherwise agreed with the relevant Delivery Contact as stated in Annex A – Order Specific Key Provisions, Clause 1.3.

(2.3) Key personnel of the Supplier to be involved in the Goods / Services:

Name: [REDACTED]

E-mail: [REDACTED]

Phone: [REDACTED]

(2.4) Performance standards:

- 2.4.1. The Supplier shall ensure that the Goods are fit for purpose.
- 2.4.2. Timely delivery of the Goods in accordance with Section 2.7 below.
- 2.4.3. Proof of delivery of the Goods to be supplied.

(2.5) Quality standards:

- 2.5.1. Unless expressly agreed otherwise, the Supplier shall ensure that the Goods have a minimum shelf life of at least 3 (three) months following the date of delivery by the Supplier, to allow the laboratories sufficient time to use the Goods.
- 2.5.2. If the Goods are deemed to be Defective Goods by the Authority, the Authority, at its sole discretion, shall provide a written notice to the Supplier in accordance with Schedule 2, Clause 3 of the Call-Off Terms and Conditions.

2.5.3. Return Conditions:**2.5.3.1. For Rejected Goods:**

- a. The Supplier is responsible for collecting the Rejected Goods.
- b. The Supplier is responsible for the costs of returning/collecting the Rejected Goods.

2.5.3.2. Return Conditions shall be in accordance with Schedule 2 - Clause 3 (Inspection, rejection, return and recall of the Goods) of the Call Off Terms and Conditions.

(2.6) Contract monitoring arrangements:

2.6.1. The Supplier shall monitor the supply chain closely and will contact the Authority if the Supplier becomes aware of any disruptions the Supplier believes could impact on the delivery of the Goods in accordance with the ordering process.

(2.7) Management information and meetings:

2.7.1. At the Authority's request, within 5 (five) Business Days of such request, the Supplier shall provide any management information to the Authority as the Authority may reasonably request from time to time.

2.7.2. Examples of management information that can be requested, but not limited to, are:

- Compliance to processes: Delivery and invoicing processes as stated in Annex 1 of this Order Form.
- Quantity of Goods delivered against the relevant PO (including deliveries in excess and shortfall of the quantity ordered).
- Quality of delivery of the Goods in accordance with the Call Off Terms and Conditions and this Contract (including delivery presentation, presented in such a way that it can be unloaded safely and in a ready for use condition, and damaged Goods).
- Timely and accurate administration (including booking/amending delivery times, POs and invoices, delivery advice notes and labels being in accordance with the Call Off Terms and Conditions and this Contract).

3. CONFIDENTIAL INFORMATION (if applicable)**(3.1) The following information shall be deemed Confidential Information:**

- a. Supplier pricing.
- b. Contact details including, but not limited to, email addresses, landline / mobile phone numbers, etc. of Supplier representatives.
- c. Contact details including, but not limited to, email addresses, landline / mobile phone numbers, etc. of Authority's representatives.

(3.2) Duration that the information shall be deemed Confidential Information:

For a period of 3 (three) years after the expiry or earlier termination of this Contract unless otherwise agreed in writing by the Parties.

4. DATA PROCESSING (if applicable)**(4.1) Personal Data to be processed by the Supplier:**

Not Applicable.

5. LEASE / LICENSE (if applicable)**(5.1) The Authority is granting the following lease or licence to the Supplier:**

Not Applicable.

For and on behalf of the Authority

DocuSigned by:



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Full Name:



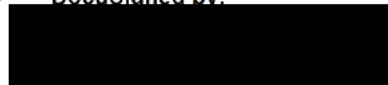
Job Title/Role:



Date Signed:

**For and on behalf of the Supplier**

DocuSigned by:



3370F1C2561D47C...

Full Name:



Job Title/Role:



Date Signed:



Annex A

Order Specific Key Provisions

1. Ordering Procedure

- 1.1 The Authority may, but shall not be obliged to, provide the Supplier with POs for Goods up to, but not cumulatively exceeding the Contract Price.
- 1.2 The Parties agree that where the Authority issues a Purchase Order whereby the delivery date required is at least 5 (five) Business Days after the date of the PO then Supplier shall fulfil such PO in its entirety. The period of one (1) week is adequate notice.
- 1.3 Where the Authority issues a PO whereby the delivery date required is less than 5 (five) Business Days after the date of the PO then the Supplier shall use its reasonable endeavours to fulfil such Purchase Order in its entirety. Where the Supplier is not able to fulfil such PO the Parties the Supplier shall advise the relevant Delivery Contact within 1 (one) Business Day as to when the PO can be fulfilled in its entirety and whether part shipment is possible. The Delivery Contact, in its sole discretion, shall agree any part shipment.
- 1.4 The Supplier shall as part and parcel of the delivery of the Goods provide to the Authority any relevant technical information, quality standard, testing and validation information, and any handling and storage information.
- 1.5 The Supplier warrants that any Goods that are shown to fail the Specification (Appendix 3) in accordance with clause 3.2 and/or 3.6 of the Call-Off Terms and Conditions, within the expiry date required for the Goods, are either replaced or, where the Authority no longer requires replacement Goods in accordance with clause 3.5 of the Call-Off Terms and Conditions the Authority, receives full credit for the Rejected Goods.

2. Invoicing Terms

- 2.1. Payment terms are net 30 days from receipt of a valid invoice.
- 2.2. Following receipt of the Supplier's countersigned copy of the Contract, the Authority will send a unique PO number in accordance with clause 1.2 above. The Supplier must be in receipt of a valid PO number before submitting an invoice.
- 2.3. The Supplier shall provide an invoice to the Authority for all Goods delivered to the

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Authority.

- 2.4. All invoices must be sent for approval and shall include the proof of delivery to the Authority's designated finance mailbox e-mail: [REDACTED] and their agreed representative before being submitted for payment.
- 2.5. The Supplier shall provide compliant invoices that include, as a minimum, a valid PO number, PO line item number (if applicable), PO line description, and the details (name and telephone number) of the Authority's authorised representative. Non-compliant invoices will be sent back to the Supplier, which may lead to a delay in a payment.
- 2.6. In support of Goods delivered, the Supplier shall provide to the Authority a signed delivery note confirming receipt of the Goods at the Authority's nominated Premises and Locations.
- 2.7. Supplier queries regarding payment must be forwarded to the Authority's Accounts Payable section by email to: [REDACTED] .
- 2.8. The Supplier shall provide a current statement of accounts on a quarterly basis; this is a standard commercial process and should show all invoices raised and amounts outstanding.

Appendix 1 – Goods Information and Pricing

Cat Number	Product	
Manual Probes		
404501	RNAscope Probe - VEEvirus-NSP3	
411021	RNAscope Probe - Rm-IL1B	
414011	RNAscope Probe - Rm-IL17A	
433801	RNAscope Probe - Mfa-IL8	
433811	RNAscope Probe - Mfa-IL1B	
443031	RNAscope Probe - Mmu-IFNG	
472121	RNAscope Probe - V-LASV-np	
481871	RNAscope Probe - Mmu-CD4	
481881	RNAscope Probe - Mmu-CD8A	
497321	RNAscope Probe - Mmu-IL6	
497791	RNAscope Probe - B-M.tuberculosis-rpsR1	
498551	RNAscope Probe - Mmu-TNF	
498681	RNAscope Probe - Mfa-IL17A	
507081	RNAscope Probe - Mmu-FOXP3	
508521	RNAscope Probe - Mfa-IFNG	
508551	RNAscope Probe - Mfa-IL10-O1	
513771	RNAscope Probe - Mfa-FOXP3-O1	
533831	RNAscope Probe - Mfa-IL6	
534451	RNAscope Probe - Mfa-TNF	
534671	RNAscope Probe - V-Monkeypox	
858481	RNAscope Probe - Mfa-ACE2	
845701-C2	RNAscope Probe - V-nCoV2019-S-sense-C2	
448581	RNAscope Probe - V-ZaireEbola-NP-sense	
845701	RNAscope Probe - V-nCoV2019-S-sense	
848561	RNAscope Probe - V-nCoV2019-S	
Manual Kits		
322360	RNAscope 2.5 HD Detection Reagent - RED	
322350	RNAscope 2.5 HD Reagent Kit - RED	
323110	RNAscope Multiplex Fluorescent Detection Reagents V2	
322430	RNAscope 2.5 HD Duplex Reagent Kit	
323100	RNAscope Multiplex Fluorescent Reagent Kit V2	
Automated Probes		
439258	RNAscope 2.5 LS Probe V-Nipah-StrM.B.-N	
448588	RNAscope 2.5 LS Probe V-ZaireEbola-NP-sense	
472128	RNAscope 2.5 LS Probe - V-LASV-np	
479288	RNAscope 2.5 LS Probe V-SudanEbola-NP-sense	
479508	RNAscope 2.5 LS Probe - V-CHIKV-sp	
479798	RNAscope 2.5 LS Probe - V-CCHFV-M-env-O1	
517938	RNAscope 2.5 LS Probe - V-LASV-GPC	
527308	RNAscope 2.5 LS Probe V-MARV-NP-VP35-VP40	
534678	RNAscope 2.5 LS Probe - V-Monkeypox	
848568	RNAscope 2.5 LS Probe - V-nCoV2019-S	
436228	RNAscope 2.5 LS Probe-V-Influenza-H1N1-H5N1-NP	

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496938	RNAscope 2.5 LS Probe - V-RV-FV-ZH501-NP	
504148	RNAscope 2.5 LS Probe-V-Influenza-H5N1-NP-O1	
845708	RNAscope 2.5 LS Probe - V-nCoV2019-S-sense	
Automated Kits		
322100	RNAscope 2.5 LS Reagent Kit - BROWN	
322150	RNAscope 2.5 LS Reagent Kit – RED	
322440	RNAscope 2.5 LS Duplex Reagent Kit	
322800	RNAscope LS Multiplex Fluorescent Reagent Kit	
Control Probes (various)		
310778	RNAscope 2.5 LS Positive Control Probe - Mm-UBC	
312028	RNAscope 2.5 LS Positive Control Probe - Hs-UBC	
312038	RNAscope 2.5 LS Negative Control Probe - dapB	
313908	RNAscope 2.5 LS Positive Control Probe - Hs-PPIB	
313918	RNAscope 2.5 LS Positive Control Probe - Mm-PPIB	
320748	RNAscope 2.5 LS Duplex Positive Control Probe_Hs	
320758	RNAscope 2.5 LS Duplex Negative Control Probe	
320768	RNAscope 2.5 LS Duplex Positive Control Probe_Mm	
320868	RNAscope 2.5 LS 3-plex Positive Control Probe - Hs	
320878	RNAscope 2.5 LS 3-plex Negative Control Probe	
320888	RNAscope 2.5 LS 3-Plex Positive Control Probe- Mm	
461331	RNAscope Probe - Mfa-UBC	
521081	RNAscope Probe - Mmu-UBC	
424141-C2	RNAscope Probe - Mfa-PPIB-C2	
457711-C2	RNAscope Probe - Mmu-PPIB-C2	
310043	RNAscope Negative Control Probe-DapB	
310771	RNAscope Positive Control Probe - Mm-Ubc	
320751	RNAscope 2-plex Negative Control Probe	
General		
300041	RNAscope Probe Diluent	
322000	RNAscope Target Retrieval Reagents	
310091	RNAscope Wash Buffer Reagents	
322340	RNAscope Protease III & Protease IV Reagents	
310023	RNAscope Control Slides - Mouse 3T3 Cell Pellet	
310045	RNAscope Control Slides - Human Hela Cell Pellet	
322381	RNAscope H2O2 and Protease Reagents	
322330	RNAscope H2O2 & Protease Plus Reagents	
323160	Co-Detection Antibody Diluent	
321484	Vectamount (60ml)	
320409	BioCare EcoMount (100mL)	
323180	RNA-Protein Co-Detection Ancillary Kit	
320269	A bioinformatics service fee for probe design	
310018	ImmEdge Hydrophobic Barrier Pen	
310015	ACD HybEZ Humidifying Paper (15 Sheets)	
7523/1 KIT	TSA Vivid Fluorophore Kit 520	
7526/1 KIT	TSA Vivid Fluorophore Kit 570	
7527/1 KIT	TSA Vivid Fluorophore Kit 650	

Appendix 2 – Premises and Locations

Site	Address	Postcode	Delivery Contact	Email and Contact Number
Porton Down	Goods Inwards UKHSA Porton Manor Farm Road Salisbury Wiltshire	SP4 0JG		

Appendix 3 – Specifications

Cat Number	Product	Specification Document Reference	
		Manual Probes	
404501	RNAScope Probe - VEEVirus-NSP3		Custom Target Probes and Diluents 01/25/2022
411021	RNAScope Probe - Rm-IL1B		Custom Target Probes and Diluents 01/25/2022
414011	RNAScope Probe - Rm-IL17A		Custom Target Probes and Diluents 01/25/2022
433801	RNAScope Probe - Mfa-IL8		Custom Target Probes and Diluents 01/25/2022
433811	RNAScope Probe - Mfa-IL1B		Custom Target Probes and Diluents 01/25/2022
443031	RNAScope Probe - Mmu-IFNG		Custom Target Probes and Diluents 01/25/2022
472121	RNAScope Probe - V-LASV-np		Custom Target Probes and Diluents 01/25/2022
481871	RNAScope Probe - Mmu-CD4		Custom Target Probes and Diluents 01/25/2022
481881	RNAScope Probe - Mmu-CD8A		Custom Target Probes and Diluents 01/25/2022
497321	RNAScope Probe - Mmu-IL6		Custom Target Probes and Diluents 01/25/2022
497791	RNAScope Probe - B-M.tuberculosis-rpsR1		Custom Target Probes and Diluents 01/25/2022
498551	RNAScope Probe - Mmu-TNF		Custom Target Probes and Diluents 01/25/2022
498681	RNAScope Probe - Mfa-IL17A		Custom Target Probes and Diluents 01/25/2022
507081	RNAScope Probe - Mmu-FOXP3		Custom Target Probes and Diluents 01/25/2022
508521	RNAScope Probe - Mfa-IFNG		Custom Target Probes and Diluents 01/25/2022
508551	RNAScope Probe - Mfa-IL10-O1		Custom Target Probes and Diluents 01/25/2022
513771	RNAScope Probe - Mfa-FOXP3-O1		Custom Target Probes and Diluents 01/25/2022
533831	RNAScope Probe - Mfa-IL6		Custom Target Probes and Diluents 01/25/2022
534451	RNAScope Probe - Mfa-TNF		Custom Target Probes and Diluents 01/25/2022
534671	RNAScope Probe - V-Monkeypox		Custom Target Probes and Diluents 01/25/2022
858481	RNAScope Probe - Mfa-ACE2		Custom Target Probes and Diluents 01/25/2022
845701-C2	RNAScope Probe - V-nCoV2019-S-sense-C2		Custom Target Probes and Diluents 01/25/2022
448581	RNAScope Probe - V-ZaireEbola-NP-sense		Custom Target Probes and Diluents 01/25/2022
845701	RNAScope Probe - V-nCoV2019-S-sense		Custom Target Probes and Diluents 01/25/2022
848561	RNAScope Probe - V-nCoV2019-S		Custom Target Probes and Diluents 01/25/2022

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Manual Kits		
322360	RNAscope 2.5 HD Detection Reagent - RED	322350-PRI RNAscope® 2.5 HD Red (322350-PRI Rev A Effective 11.03.2015)
322350	RNAscope 2.5 HD Reagent Kit - RED	322350-PRI RNAscope® 2.5 HD Red (322350-PRI Rev A Effective 11.03.2015)
323110	RNAscope Multiplex Fluorescent Detection Reagents V2	RNAscope® Multiplex Fluorescent Reagent Kit V2 Rev. A Effective Date 10122016 Doc. No.323100-PRI
322430	RNAscope 2.5 HD Duplex Reagent Kit	RNAscope® 2.5 HD Duplex Reagent Kit . Doc No.322430 PRI/Draft Date 12122017
323100	RNAscope Multiplex Fluorescent Reagent Kit V2	RNAscope® Multiplex Fluorescent Reagent Kit V2 Rev. A Effective Date 10122016 Doc. No.323100-PRI
Automated Probes		
439258	RNAscope 2.5 LS Probe V-Nipah-StrM.B.-N	Custom Target Probes and Diluents 01/25/2022
448588	RNAscope 2.5 LS Probe V-ZaireEbola-NP-sense	Custom Target Probes and Diluents 01/25/2022
472128	RNAscope 2.5 LS Probe - V-LASV-np	Custom Target Probes and Diluents 01/25/2022
479288	RNAscope 2.5 LS Probe V-SudanEbola-NP-sense	Custom Target Probes and Diluents 01/25/2022
479508	RNAscope 2.5 LS Probe - V-CHIKV-sp	Custom Target Probes and Diluents 01/25/2022
479798	RNAscope 2.5 LS Probe - V-CCHFV-M-env-O1	Custom Target Probes and Diluents 01/25/2022
517938	RNAscope 2.5 LS Probe - V-LASV-GPC	Custom Target Probes and Diluents 01/25/2022
527308	RNAscope 2.5 LS Probe V-MARV-NP-VP35-VP40	Custom Target Probes and Diluents 01/25/2022
534678	RNAscope 2.5 LS Probe - V-Monkeypox	Custom Target Probes and Diluents 01/25/2022
848568	RNAscope 2.5 LS Probe - V-nCoV2019-S	Custom Target Probes and Diluents 01/25/2022
436228	RNAscope 2.5 LS Probe-V-Influenza-H1N1-H5N1-NP	Custom Target Probes and Diluents 01/25/2022
496938	RNAscope 2.5 LS Probe - V-RV-FV-ZH501-NP	Custom Target Probes and Diluents 01/25/2022
504148	RNAscope 2.5 LS Probe-V-Influenza-H5N1-NP-O1	Custom Target Probes and Diluents 01/25/2022
845708	RNAscope 2.5 LS Probe - V-nCoV2019-S-sense	Custom Target Probes and Diluents 01/25/2022
Automated Kits		
322100	RNAscope 2.5 LS Reagent Kit - BROWN	RNAscope® 2.5 LS Reagent Kit Brown 322100-PRI 11/03/2015
322150	RNAscope 2.5 LS Reagent Kit - RED	RNAscope® 2.5 LS Reagent Kit Red 322150-PRI 11/03/2015
322440	RNAscope 2.5 LS Duplex Reagent Kit	UM 322440/Rev. A/Effective Date 09/20/2022
322800	RNAscope LS Multiplex Fluorescent Reagent Kit	RNAscope LS Multiplex Fluorescent Reagent Kit Rev. A Effective Date 10122016 Doc. No.322800-PRI
Control Probes (various)		
310778	RNAscope 2.5 LS Positive Control Probe - Mm-UBC	Custom Target Probes and Diluents 01/25/2022

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312028	RNAscope 2.5 LS Positive Control Probe - Hs-UBC	Custom Target Probes and Diluents 01/25/2022
312038	RNAscope 2.5 LS Negative Control Probe - dapB	Custom Target Probes and Diluents 01/25/2022
313908	RNAscope 2.5 LS Positive Control Probe - Hs-PPIB	Custom Target Probes and Diluents 01/25/2022
313918	RNAscope 2.5 LS Positive Control Probe - Mm-PPIB	Custom Target Probes and Diluents 01/25/2022
320748	RNAscope 2.5 LS Duplex Positive Control Probe_Hs	Custom Target Probes and Diluents 01/25/2022
320758	RNAscope 2.5 LS Duplex Negative Control Probe	Custom Target Probes and Diluents 01/25/2022
320768	RNAscope 2.5 LS Duplex Positive Control Probe_Mm	Custom Target Probes and Diluents 01/25/2022
320868	RNAscope 2.5 LS 3-plex Positive Control Probe - Hs	Custom Target Probes and Diluents 01/25/2022
320878	RNAscope 2.5 LS 3-plex Negative Control Probe	Custom Target Probes and Diluents 01/25/2022
320888	RNAscope 2.5 LS 3-Plex Positive Control Probe- Mm	Custom Target Probes and Diluents 01/25/2022
461331	RNAscope Probe - Mfa-UBC	Custom Target Probes and Diluents 01/25/2022
521081	RNAscope Probe - Mmu-UBC	Custom Target Probes and Diluents 01/25/2022
424141-C2	RNAscope Probe - Mfa-PPIB-C2	Custom Target Probes and Diluents 01/25/2022
457711-C2	RNAscope Probe - Mmu-PPIB-C2	Custom Target Probes and Diluents 01/25/2022
310043	RNAscope Negative Control Probe-DapB	Custom Target Probes and Diluents 01/25/2022
310771	RNAscope Positive Control Probe - Mm-Ubc	Custom Target Probes and Diluents 01/25/2022
320751	RNAscope 2-plex Negative Control Probe	Custom Target Probes and Diluents 01/25/2022
General		
300041	RNAscope Probe Diluent	Custom Target Probes and Diluents 01/25/2022
322000	RNAscope Target Retrieval Reagents	RNAscope® Target Retrieval (10X) SDS 322001—EN/ Rev C/ Effective 2021/05/21
310091	RNAscope Wash Buffer Reagents	RNAscope® Wash Buffer (50X) SDS 320058—EN/ Rev D/ Effective 2021/05/21
322340	RNAscope Protease III & Protease IV Reagents	RNAscope Protease III 322337 Rev A Effective 10.26.2015
310023	RNAscope Control Slides - Mouse 3T3 Cell Pellet	RNAscope® Control Slide Pack - 3T3 Cell Pellet SDS-310023-EN Rev A Effective 2019/12/23
310045	RNAscope Control Slides - Human Hela Cell Pellet	CellMax FFPE Cell Pellet Slide 09/14/2017 Rev A
322381	RNAscope H2O2 and Protease Reagents	322335-SDS-EN RNAscope Hydrogen Peroxide Rev B Effective 01/10/2019
322330	RNAscope H2O2 & Protease Plus Reagents	RNAscope® PROTEASE PLUS Rev E/ Effective 2021/03/22
323160	Co-Detection Antibody Diluent	CO-DETECTION ANTIBODY DILUENT SDS 323160-EN/ Rev B/ Effective 2021/03/22
321484	Vectamount (60ml)	VectaMount® Permanent Mounting Medium – Issue Date 09/27/2022 version 1

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320409	BioCare EcoMount (100mL)	EcoMount SDS 09/02/2021 Version 1.0
323180	RNA-Protein Co-Detection Ancillary Kit	CO-DETECTION TARGET RETRIEVAL (10X) -SDS-EN/Rev A/Effective Date 2020/06/18
320269	A bioinformatics service fee for probe design	N/A
310018	ImmEdge Hydrophobic Barrier Pen	ImmEdge Pen Material Safety Data Sheet 02/14/2012
310015	ACD HybEZ Humidifying Paper (15 Sheets)	ACD HybEZ Hybridization System Rev E Rev. Date 20141205
7523/1 KIT	TSA Vivid Fluorophore Kit 520	SDS 7526 V2.0 SDS Revision Date: Aug 17 2021
7526/1 KIT	TSA Vivid Fluorophore Kit 570	SDS 7526 V2.0 SDS Revision Date: Aug 17 2021
7527/1 KIT	TSA Vivid Fluorophore Kit 650	SDS 7527 V2.0 SDS Revision Date: Aug 17 2021