

# TEXAS A&M AGRILIFE RESEARCH

11/29/2017

COLLEGE STATION, TX 77843-2147

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## PURCHASE ORDER

Buyer LRW

|                                                      |
|------------------------------------------------------|
| Include PO Number on all correspondence and packages |
| P860105                                              |

|                                                                                                |
|------------------------------------------------------------------------------------------------|
| <b>VENDOR:</b>                                                                                 |
| *****3390<br>PACIFIC BIOSCIENCES OF CALIFORNIA<br>1305 O'BRIEN DR<br>MENLO PARK, CA 94025-1445 |

|                                                                                                                 |
|-----------------------------------------------------------------------------------------------------------------|
| <b>MAIL INVOICE TO AGENCY BELOW:</b>                                                                            |
| TEXAS A&M AGRILIFE RESEARCH<br>FUNCTIONAL GENOMICS CORE FAC<br>101 GATEWAY, SUITE A<br>COLLEGE STATION TX 77845 |
| <b>SHIP TO:</b>                                                                                                 |
| TEXAS A&M AGRILIFE RESEARCH<br>FUNCTIONAL GENOMICS CORE FAC<br>101 GATEWAY, SUITE A<br>COLLEGE STATION TX 77845 |

| Item | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Quantity | UOM | Unit Price | Ext Price |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|-----|------------|-----------|
|      | <p>USER REF: 203374-09101GM</p> <p>TERMS OF PURCHASE:<br/>THE TERMS AND CONDITIONS IN TEXAS A&amp;M AGRILIFE RESEARCH'S MASTER ORDER, #M760012, WITH THE VENDOR, AS ALLOWED BY THE LAWS OF THE STATE OF TEXAS, ARE THE OFFICIAL TERMS AND CONDITIONS OF THIS PURCHASE. ANY ADDITIONAL VENDOR TERMS AND CONDITIONS WILL NOT BE CONSIDERED NOR ACCEPTED.</p> <p>PAYMENT TERMS:<br/>NET 30 DAYS UPON RECEIPT AND ACCEPTANCE OF ITEM OR RECEIPT OF CORRECT INVOICE, WHICHEVER IS LATER.</p> <p>ESTIMATED DELIVERY:<br/>2 WEEKS AFTER RECEIPT OF ORDER</p> <p>PUBLIC INFORMATION:<br/>(A) THE VENDOR ACKNOWLEDGES THAT THE AGENCY IS OBLIGATED TO STRICTLY COMPLY WITH THE PUBLIC INFORMATION ACT, CHAPTER 552, TEXAS GOVERNMENT CODE, IN RESPONDING TO ANY REQUEST FOR PUBLIC INFORMATION PERTAINING TO THIS AGREEMENT, AS WELL AS ANY OTHER DISCLOSURE OF INFORMATION REQUIRED BY APPLICABLE TEXAS LAW.<br/>(B) UPON THE AGENCY'S WRITTEN REQUEST, THE VENDOR WILL PROVIDE SPECIFIED PUBLIC INFORMATION EXCHANGED OR CREATED UNDER THIS AGREEMENT THAT IS NOT OTHERWISE EXCEPTED FROM DISCLOSURE UNDER CHAPTER 552, TEXAS GOVERNMENT CODE, TO THE AGENCY IN A NON-PROPRIETARY FORMAT ACCEPTABLE TO THE AGENCY. AS USED IN THIS PROVISION, "PUBLIC INFORMATION" HAS THE MEANING ASSIGNED IN</p> |          |     |            |           |

**EMAILED**

11-29-17 @ 11:52 a.m.  
LRW

FOB: DESTINATION FRT PREPAID AND ADD

Terms: N 30

Texas A&M AgriLife cannot accept collect freight shipments.

**TERMS AND CONDITIONS OF PURCHASE:**

Vendor's acceptance is subject to the Agency's terms and conditions, which are either attached hereto, may be faxed or emailed upon request, or are available at <http://agrilifeas.tamu.edu/library/pdf/purchasing/terms-conditions-purchase.pdf>.

The Agency is exempt from all Federal Excise Taxes.

STATE AND CITY SALES TAX EXEMPTION CERTIFICATE: The undersigned claims an exemption from taxes under Chapter 20, Title 122A, Revised Civil Statutes of Texas, for purchase of tangible personal property described in this numbered order, purchased from contractor and/or shipper listed above, as this property is being secured for the exclusive use of the Agency.

THIS ORDER IS NOT VALID UNLESS SIGNED BY THE PURCHASING AGENT.

*Kimberly Weber*  
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 PURCHASING AGENT FOR  
 TEXAS A&M AGRILIFE RESEARCH

**TEXAS A&M AGRILIFE RESEARCH  
PURCHASE ORDER**

VENDOR

Page 02

ORDER DATE: 11/29/2017

BUYER: LRW

PO NUMBER: P860105

VENDOR: \*\*\*\*\*3390  
PACIFIC BIOSCIENCES OF CALIFORNIA

| Item | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Quantity | UOM | Unit Price | Ext Price |
|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|-----|------------|-----------|
|      | SECTION 552.002, TEXAS GOVERNMENT CODE, BUT ONLY INCLUDES INFORMATION TO WHICH THE AGENCY HAS A RIGHT OF ACCESS.<br>(C) THE VENDOR ACKNOWLEDGES THAT THE AGENCY IS REQUIRED TO POST A COPY OF THE FULLY EXECUTED AGREEMENT ON ITS INTERNET WEBSITE IN COMPLIANCE WITH SECTION 2261.253(A)(1), TEXAS GOVERNMENT CODE.<br><br>=====                                                                                                                                                                                                              |          |     |            |           |
|      | ===== RESEARCH MASTER ORDER #M760012 =====                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |          |     |            |           |
| 1    | SEQUEL SMRT CELL 1M V2 TRAY (4 CELLS)<br>THE SEQUEL SMRT CELL 1 M V2 TRAY (4 CELLS) ARE NANOFABRICATED CONSUMABLES EACH PATTERNED WITH 1,000,000 WELLS CALLED ZERO-MODE WAVEGUIDES (ZMWs). THEY ARE PACKAGED TOGETHER IN A STREAMLINED 4 SMRT CELL FORMAT. SMRT CELL 1M V2 IS COMPATIBLE WITH SEQUEL BINDING KIT 2.0 AND SEQUEL SEQUENCING KIT 2.0. ONE SMRT CELL 1M IS UTILIZED IN EACH SEQUENCING REACTION, AND EXPERIMENTS CAN BE RUN ON A SINGLE OR IN BATCH MODE.<br>PART #101-008-000                                                    | 10       | EA  | 2,200.000  | 22,000.00 |
| 2    | SEQUEL SEQUENCING KIT 2.1 (8 RXN)<br>THE SEQUEL SEQUENCING KIT 2.1 (8 RXN) CONTAINS A SEQUENCING REAGENT PLAT WITH SEQUEL SEQUENCING CHEMISTRY 2.1 WHICH INCLUDES A NEW WETTING AGENT AND A SEPARATE TUBE OF SEQUEL OXYGEN SCAVENGING (OS) ENZYME FOR SMRT SEQUENCING ON THE SEQUEL SYSTEM. REAGENT QUANTITIES SUPPORT 8 SEQUENCING REACTIONS. THE SEQUEL SEQUENCING KIT 2.1 IS TO BE USED WITH A SEQUEL SMRT CELL 1M V2. SEQUEL SEQUENCING KIT 2.1 IS ONLY COMPATIBLE WITH TEMPLATES BOUND TO SEQUEL DNA POLYMERASE 2.0.<br>PART #101-310-400 | 5        | EA  | 825.000    | 4,125.00  |
| 3    | SEQUEL SMRT CELL OIL (5 PACK)<br>THE SEQUEL SMRT CELL OIL CONTAINS 5 REAGENT TUBES FOR SMRT SEQUENCING ON THE SEQUEL SYSTEM (USED WITH THE SEQUEL SEQUENCING KIT). REAGENT QUANTITIES SUPPORT 5 SEQUENCING RUNS.<br>PART #100-621-300                                                                                                                                                                                                                                                                                                          | 5        | EA  | 156.000    | 780.00    |
| 4    | MAGBEAD KIT V2<br>THE MAGBEAD KIT V2 CONTAINS REAGENT SUPPLIES TO CAPTURE DNA POLYMERASE AND TEMPLATE COMPLEX FOR LOADING ONTO THE PACBIO SYSTEMS. KIT COMPONENTS INCLUDE: MAGBEADS, MAGBEAD BINDING BUFFER KIT V2, AND WASH BUFFER KIT V2.<br>PART #100-676-500                                                                                                                                                                                                                                                                               | 3        | EA  | 1,196.000  | 3,588.00  |
| 5    | TUBE SEPTA (10 SEPTA)<br>ONE BAG OF 10 TUBE SEPTA APPROVED FOR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 10       | PK  | 31.000     | 310.00    |

