

SINGLE SOURCE CERTIFICATION

Authority is requested to make the following purchase under the provision of USF System Regulation USF4.02010(IV)(A)(2)(b) as a non-competitive purchase available from only one source. By submitting this form, department acknowledges that existing [exemptions](#) will not apply to this purchase. Single source requests exceeding \$150,000 must be signed by a Procurement Director and posted publicly for (3) business days.

DATE: _____

ITEM(S): _____

PRICE: \$ _____ FUND #: _____

SUPPLIER ID: _____ REQUISITION#: _____

SUPPLIER NAME: _____

FEDERAL GRANT: ___Y___N

In your words, describe the equipment, commodity, or contractual service. Explain how these specifications are essential to the accomplishment of your work:

In your own words, describe the reason(s) the item is not subject to competition from other sources and how the stated specification(s) restrict the requisition to only one supplier. Description may include unique features/compatibility/specifications/availability/delivery time frame etc. (Note: Price is not a valid reason).

In your own words, describe the due diligence conducted to validate this supplier as Single Source. Description SHOULD list all other suppliers with item(s)/service(s) with similar functions, your efforts to identify other suppliers, and why these suppliers would not qualify to submit a competitive quote.

Michael Hernandez _____
Approved By (Procurement) **DATE**

START _____ END _____
PUBLIC POSTING DATES

Authority: USF4.02010(IV)(A)(2)(b)

Last Modified: 05/10/2021

OFFICE OF THE UNIVERSITY CONTROLLER, PROCUREMENT SERVICES



| Recipient Information 1. Recipient Name UNIVERSITY OF SOUTH FLORIDA 4202 E FOWLER AVE TAMPA, FL 33620 2. Congressional District of Recipient 15 3. Payment System Identifier (ID) 1593102112A1 4. Employer Identification Number (EIN) 593102112 5. Data Universal Numbering System (DUNS) 069687242 6. Recipient's Unique Entity Identifier NKAZLXL7Z91 7. Project Director or Principal Investigator Marcus Stanley Cooke, PHD Professor And Group Lead, Oxidative Stress Group cookem@usf.edu 786-606-6686 8. Authorized Official Lauren Gordon | Federal Award Information 11. Award Number 1S100D036306-01 12. Unique Federal Award Identification Number (FAIN) S100D036306 13. Statutory Authority 42 USC 241 42 CFR 52 14. Federal Award Project Title Aquisition of a Orbitrap IQ-X Mass Spectrometer System with Vanquish Flex UHPLC System for Nucleic Acid Adductomics 15. Assistance Listing Number 93.351 16. Assistance Listing Program Title Research Infrastructure Programs 17. Award Action Type New Competing 18. Is the Award R&D? Yes | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|---|---|--|--|--|---|-----------|--------------------------|-----------|----------------------------|-----|--------------------------|--|------------|--|--|-----------|---|-----|---|-----------|--|--|---|--|---|-----------|
| Federal Agency Information 9. Awarding Agency Contact Information KENNETH DEWAYNE Holiness OFFICE OF THE DIRECTOR, NATIONAL INSTITUTES OF HEALTH kenneth.holiness@nih.gov 301-480-6854 10. Program Official Contact Information YONG Chen OFFICE OF THE DIRECTOR, NATIONAL INSTITUTES OF HEALTH yong.chen@nih.gov (301) 594-1187 | <table border="1"> <thead> <tr> <th colspan="2" style="background-color: #e6f2ff;">Summary Federal Award Financial Information</th> </tr> </thead> <tbody> <tr> <td colspan="2" style="background-color: #e6f2ff;">19. Budget Period Start Date 08/15/2024 – End Date 08/14/2025</td> </tr> <tr> <td>20. Total Amount of Federal Funds Obligated by this Action</td> <td style="text-align: right;">\$949,116</td> </tr> <tr> <td> 20 a. Direct Cost Amount</td> <td style="text-align: right;">\$949,116</td> </tr> <tr> <td> 20 b. Indirect Cost Amount</td> <td style="text-align: right;">\$0</td> </tr> <tr> <td>21. Authorized Carryover</td> <td></td> </tr> <tr> <td>22. Offset</td> <td></td> </tr> <tr> <td>23. Total Amount of Federal Funds Obligated this budget period</td> <td style="text-align: right;">\$949,116</td> </tr> <tr> <td>24. Total Approved Cost Sharing or Matching, where applicable</td> <td style="text-align: right;">\$0</td> </tr> <tr> <td>25. Total Federal and Non-Federal Approved this Budget Period</td> <td style="text-align: right;">\$949,116</td> </tr> <tr> <td colspan="2" style="border-top: 1px dashed black;"></td> </tr> <tr> <td colspan="2" style="background-color: #e6f2ff;">26. Project Period Start Date 08/15/2024 – End Date 08/14/2025</td> </tr> <tr> <td>27. Total Amount of the Federal Award including Approved Cost Sharing or Matching this Project Period</td> <td style="text-align: right;">\$949,116</td> </tr> </tbody> </table> 28. Authorized Treatment of Program Income Additional Costs 29. Grants Management Officer - Signature Donna M James | Summary Federal Award Financial Information | | 19. Budget Period Start Date 08/15/2024 – End Date 08/14/2025 | | 20. Total Amount of Federal Funds Obligated by this Action | \$949,116 | 20 a. Direct Cost Amount | \$949,116 | 20 b. Indirect Cost Amount | \$0 | 21. Authorized Carryover | | 22. Offset | | 23. Total Amount of Federal Funds Obligated this budget period | \$949,116 | 24. Total Approved Cost Sharing or Matching, where applicable | \$0 | 25. Total Federal and Non-Federal Approved this Budget Period | \$949,116 | | | 26. Project Period Start Date 08/15/2024 – End Date 08/14/2025 | | 27. Total Amount of the Federal Award including Approved Cost Sharing or Matching this Project Period | \$949,116 |
| Summary Federal Award Financial Information | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 20. Total Amount of Federal Funds Obligated by this Action | \$949,116 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 20 a. Direct Cost Amount | \$949,116 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 20 b. Indirect Cost Amount | \$0 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 21. Authorized Carryover | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 22. Offset | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 23. Total Amount of Federal Funds Obligated this budget period | \$949,116 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 24. Total Approved Cost Sharing or Matching, where applicable | \$0 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 25. Total Federal and Non-Federal Approved this Budget Period | \$949,116 | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 26. Project Period Start Date 08/15/2024 – End Date 08/14/2025 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 27. Total Amount of the Federal Award including Approved Cost Sharing or Matching this Project Period | \$949,116 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 30. Remarks Acceptance of this award, including the "Terms and Conditions," is acknowledged by the recipient when funds are drawn down or otherwise requested from the grant payment system. | | | | | | | | | | | | | | | | | | | | | | | | | | | |



BRS SHARED INSTRUMENTATION GRANT
Department of Health and Human Services
National Institutes of Health

Notice of Award



OFFICE OF THE DIRECTOR, NATIONAL INSTITUTES OF HEALTH

SECTION I – AWARD DATA – 1S100D036306-01

Principal Investigator(s):

Marcus Stanley Cooke, PHD

Award e-mailed to: rsch-awards@usf.edu

Dear Authorized Official:

The National Institutes of Health hereby awards a grant in the amount of \$949,116 (see "Award Calculation" in Section I and "Terms and Conditions" in Section III) to UNIVERSITY OF SOUTH FLORIDA in support of the above referenced project. This award is pursuant to the authority of 42 USC 241 42 CFR 52 and is subject to the requirements of this statute and regulation and of other referenced, incorporated or attached terms and conditions.

Acceptance of this award, including the "Terms and Conditions," is acknowledged by the recipient when funds are drawn down or otherwise requested from the grant payment system.

Each publication, press release, or other document about research supported by an NIH award must include an acknowledgment of NIH award support and a disclaimer such as "Research reported in this publication was supported by the Office Of The Director, National Institutes Of Health of the National Institutes of Health under Award Number S100D036306. The content is solely the responsibility of the authors and does not necessarily represent the official views of the National Institutes of Health." Prior to issuing a press release concerning the outcome of this research, please notify the NIH awarding IC in advance to allow for coordination.

Award recipients must promote objectivity in research by establishing standards that provide a reasonable expectation that the design, conduct and reporting of research funded under NIH awards will be free from bias resulting from an Investigator's Financial Conflict of Interest (FCOI), in accordance with the 2011 revised regulation at 42 CFR Part 50 Subpart F. The Institution shall submit all FCOI reports to the NIH through the eRA Commons FCOI Module. The regulation does not apply to Phase I Small Business Innovative Research (SBIR) and Small Business Technology Transfer (STTR) awards. Consult the NIH website <http://grants.nih.gov/grants/policy/coi/> for a link to the regulation and additional important information.

If you have any questions about this award, please direct questions to the Federal Agency contacts.

Sincerely yours,

Donna M James
Grants Management Officer
OFFICE OF THE DIRECTOR, NATIONAL INSTITUTES OF HEALTH

Additional information follows

Cumulative Award Calculations for this Budget Period (U.S. Dollars)

| | |
|---|-----------|
| Equipment | \$949,116 |
| Federal Direct Costs | \$949,116 |
| Approved Budget | \$949,116 |
| Total Amount of Federal Funds Authorized (Federal Share) | \$949,116 |
| TOTAL FEDERAL AWARD AMOUNT | \$949,116 |
| AMOUNT OF THIS ACTION (FEDERAL SHARE) | \$949,116 |

| SUMMARY TOTALS FOR ALL YEARS (for this Document Number) | | |
|---|------------|-------------------|
| YR | THIS AWARD | CUMULATIVE TOTALS |
| 1 | \$949,116 | \$949,116 |

Fiscal Information:

Payment System Identifier: 1593102112A1
Document Number: SOD036306A
PMS Account Type: P (Subaccount)
Fiscal Year: 2024

| | | |
|----|---------|-----------|
| IC | CAN | 2024 |
| OD | 8014588 | \$949,116 |

NIH Administrative Data:

PCC: BIH110 / **OC:** 41030 / **Released:** 07/29/2024
Award Processed: 08/07/2024 12:14:13 AM

SECTION II – PAYMENT/HOTLINE INFORMATION – 1S100D036306-01

For payment and HHS Office of Inspector General Hotline information, see the NIH Home Page at <http://grants.nih.gov/grants/policy/awardconditions.htm>

SECTION III – STANDARD TERMS AND CONDITIONS – 1S100D036306-01

This award is based on the application submitted to, and as approved by, NIH on the above-titled project and is subject to the terms and conditions incorporated either directly or by reference in the following:

- a. The grant program legislation and program regulation cited in this Notice of Award.
- b. Conditions on activities and expenditure of funds in other statutory requirements, such as those included in appropriations acts.
- c. 45 CFR Part 75.
- d. National Policy Requirements and all other requirements described in the NIH Grants Policy Statement, including addenda in effect as of the beginning date of the budget period.
- e. Federal Award Performance Goals: As required by the periodic report in the RPPR or in the final progress report when applicable.
- f. This award notice, INCLUDING THE TERMS AND CONDITIONS CITED BELOW.

(See NIH Home Page at <http://grants.nih.gov/grants/policy/awardconditions.htm> for certain references cited above.)

Research and Development (R&D): All awards issued by the National Institutes of Health (NIH) meet the definition of “Research and Development” at 45 CFR Part§ 75.2. As such, auditees should identify NIH awards as part of the R&D cluster on the Schedule of Expenditures of Federal Awards (SEFA). The auditor should test NIH awards for compliance as instructed in Part V, Clusters of Programs. NIH recognizes that some awards may have another classification for purposes of indirect costs. The auditor is not required to report the disconnect (i.e., the award is classified as R&D for Federal Audit Requirement purposes but non-research for indirect cost rate purposes), unless the auditee is charging indirect costs at a rate other than the rate(s) specified in the award document(s).

This institution is a signatory to the Federal Demonstration Partnership (FDP) Phase VII Agreement which requires active institutional participation in new or ongoing FDP demonstrations and pilots.

Carry over of an unobligated balance into the next budget period requires Grants Management Officer prior approval.

This award is subject to the requirements of 2 CFR Part 25 for institutions to obtain a unique entity identifier (UEI) and maintain an active registration in the System for Award Management (SAM). Should a consortium/subaward be issued under this award, a UEI requirement must be included. See <http://grants.nih.gov/grants/policy/awardconditions.htm> for the full NIH award term implementing this requirement and other additional information.

This award has been assigned the Federal Award Identification Number (FAIN) S100D036306. Recipients must document the assigned FAIN on each consortium/subaward issued under this award.

Based on the project period start date of this project, this award is likely subject to the Transparency Act subaward and executive compensation reporting requirement of 2 CFR Part 170. There are conditions that may exclude this award; see <http://grants.nih.gov/grants/policy/awardconditions.htm> for additional award applicability information.

In accordance with P.L. 110-161, compliance with the NIH Public Access Policy is now mandatory. For more information, see NOT-OD-08-033 and the Public Access website: <http://publicaccess.nih.gov/>.

This award represents the final year of the competitive segment for this grant. See the NIH Grants Policy Statement Section 8.6 Closeout for complete closeout requirements at: <http://grants.nih.gov/grants/policy/policy.htm#gps>.

A final expenditure Federal Financial Report (FFR) (SF 425) must be submitted through the Payment Management System (PMS) within 120 days of the period of performance end date; see the NIH Grants Policy Statement Section 8.6.1 Financial Reports, <http://grants.nih.gov/grants/policy/policy.htm#gps>, for additional information on this submission requirement. The final FFR must indicate the exact balance of unobligated funds and may not reflect any unliquidated obligations. There must be no discrepancies between the final FFR expenditure data and the real-time cash drawdown data in PMS. NIH will close the awards using the last recorded cash drawdown level in PMS for awards that do not require a final FFR on expenditures. It is important to note that for financial closeout, if a grantee fails to submit a required final expenditure FFR, NIH will close the grant using the last recorded cash drawdown level.

A Final Invention Statement and Certification form (HHS 568), (not applicable to training, construction, conference or cancer education grants) must be submitted within 120 days of the expiration date. The HHS 568 form may be downloaded at: <http://grants.nih.gov/grants/forms.htm>. This paragraph does not apply to Training grants, Fellowships, and certain other programs—i.e., activity codes C06, D42, D43, D71, DP7, G07, G08, G11, K12, K16, K30, P09, P40, P41, P51, R13, R25, R28, R30, R90, RL5, RL9, S10, S14, S15, U13, U14, U41, U42, U45, UC6, UC7, UR2, X01, X02.

Unless an application for competitive renewal is submitted, a Final Research Performance Progress Report (Final RPPR) must also be submitted within 120 days of the period of performance end date. If a competitive renewal application is submitted prior to that date, then an Interim RPPR must be submitted by that date as well. Instructions for preparing an Interim or Final RPPR are at: https://grants.nih.gov/grants/rppr/rppr_instruction_guide.pdf. Any other specific requirements set forth in the terms and conditions of the award must also be addressed in the Interim or Final RPPR. *Note that data reported within Section I of the Interim and Final RPPR forms will be made public and should be written for a lay person audience.*

NIH requires electronic submission of the final invention statement through the Closeout feature in the Commons.

NOTE: If this is the final year of a competitive segment due to the transfer of the grant to another institution, then a Final RPPR is not required. However, a final expenditure FFR is required and must be submitted electronically as noted above. If not already submitted, the Final Invention Statement is required and should be sent directly to the assigned Grants Management Specialist.

Recipients must administer the project in compliance with federal civil rights laws that prohibit discrimination on the basis of race, color, national origin, disability, age, and comply with applicable conscience protections. The recipient will comply with applicable laws that prohibit discrimination on the basis of sex, which includes discrimination on the basis of gender identity, sexual orientation, and

pregnancy. Compliance with these laws requires taking reasonable steps to provide meaningful access to persons with limited English proficiency and providing programs that are accessible to and usable by persons with disabilities. The HHS Office for Civil Rights provides guidance on complying with civil rights laws enforced by HHS. See <https://www.hhs.gov/civil-rights/for-providers/provider-obligations/index.html> and <https://www.hhs.gov/>.

- Recipients of FFA must ensure that their programs are accessible to persons with limited English proficiency. For guidance on meeting the legal obligation to take reasonable steps to ensure meaningful access to programs or activities by limited English proficient individuals, see <https://www.hhs.gov/civil-rights/for-individuals/special-topics/limited-english-proficiency/fact-sheet-guidance/index.html> and <https://www.lep.gov>.
- For information on an institution's specific legal obligations for serving qualified individuals with disabilities, including providing program access, reasonable modifications, and to provide effective communication, see <http://www.hhs.gov/ocr/civilrights/understanding/disability/index.html>.
- HHS funded health and education programs must be administered in an environment free of sexual harassment; see <https://www.hhs.gov/civil-rights/for-individuals/sex-discrimination/index.html>. For information about NIH's commitment to supporting a safe and respectful work environment, who to contact with questions or concerns, and what NIH's expectations are for institutions and the individuals supported on NIH-funded awards, please see <https://grants.nih.gov/grants/policy/harassment.htm>.
- For guidance on administering programs in compliance with applicable federal religious nondiscrimination laws and applicable federal conscience protection and associated anti-discrimination laws, see <https://www.hhs.gov/conscience/conscience-protections/index.html> and <https://www.hhs.gov/conscience/religious-freedom/index.html>.

In accordance with the regulatory requirements provided at 45 CFR 75.113 and Appendix XII to 45 CFR Part 75, recipients that have currently active Federal grants, cooperative agreements, and procurement contracts with cumulative total value greater than \$10,000,000 must report and maintain information in the System for Award Management (SAM) about civil, criminal, and administrative proceedings in connection with the award or performance of a Federal award that reached final disposition within the most recent five-year period. The recipient must also make semiannual disclosures regarding such proceedings. Proceedings information will be made publicly available in the designated integrity and performance system (currently the Federal Awardee Performance and Integrity Information System (FAPIIS)). Full reporting requirements and procedures are found in Appendix XII to 45 CFR Part 75. This term does not apply to NIH fellowships.

Treatment of Program Income:
Additional Costs

SECTION IV – OD SPECIFIC AWARD CONDITIONS – 1S100D036306-01

Clinical Trial Indicator: No

This award does not support any NIH-defined Clinical Trials. See the NIH Grants Policy Statement Section 1.2 for NIH definition of Clinical Trial.

SUBJECT FOA

This award is subject to the conditions set forth in PAR22-079, "High-End Instrumentation (HEI) Grant Program," which are hereby incorporated by reference as special terms and conditions of this award. Copies of this Funding Opportunity Announcement can be found at the following link: <https://grants.nih.gov/grants/guide/pa-files/PAR-22-079.html>

ORIP FISCAL POLICY FOR FY2024

This competing award reflects the NIH Fiscal Policy for Grant Awards for FY2024. See NIH Guide Notice NOT-OD-24-109.

PRIOR APPROVAL REQUEST

Any prior approval request (e.g., changes to key personnel as noted on the award, changes in human and animal subjects requiring prior approval, carryover requests) must be submitted to the assigned Grants Management Specialist and Programmatic Official. Please refer to Part II Chapter 8 the NIH Grants Policy Statement for the

activities and/or expenditures that require NIH approval at <http://grants.nih.gov/grants/policy/nihgps/nihgps.pdf>

FINAL PROGRESS REPORT

A final progress report is due no later than 120 days after the expiration of the grant. Please prepare the report as instructed below. List identifying data items in the following format:

Grant No. **1S10OD036306-01**

Principal Investigator: (Name, Institution, Department, Address)

Funding Period:

Name of Instrument: (including manufacturer, model)

Total Purchase Cost:

Total ORIP Award:

Other Sources of Funding: (if possible)

Describe the instrument purchased, its usage and its impact on the research community, specifically the NIH funded users. Use a summary table to list the names of the current major users (last, first), the complete NIH grant numbers (e.g. 5R01HL123456-01A1), brief titles of the projects, and the percentage of use.

Describe the administration, operation, and plans for the maintenance of the instrument.

Describe (in language understandable to the lay public) any research accomplishments resulting from the use of the instrumentation. Explain the developments in terms of their contributions to new knowledge and potential for the improvement of human health. Provide references to publications, if available, and their PubMed Central ID (PMCID) numbers.

Include any other additional information which you would consider useful to the NIH.

Please note that no Final Invention Statement (HHS 568) is needed.

The Final Progress Report should be submitted electronically by your institution's signing official through the Closeout feature in eRA Commons. The report should include a Program Officer-approved attachment compiling S10-award-relevant information described above; this attachment will be obtained by filling in a form on the ORIP website <https://s10reports.od.nih.gov>. Any publications on your final progress report should be consistent with the NIH Public Access Policy. Include PMCID numbers.

ANNUAL EQUIPMENT USAGE REPORT

For the period of four years after the final progress report, annual equipment usage reports must be provided to the NIH. The annual equipment usage reports must include:

1. The equipment usage records, specifically the name of the user; number of hours used per year; and the active supporting NIH grants of the user.
2. Machine downtime and explanation of any remediation plans.
3. Any changes in administrative and technical operation of the equipment from originally described in the application.
4. A list of publications and other research reports depending, in part, on use of the awarded instrument. The publication list should be consistent with the NIH Public Access Policy.

This report will be due annually on **08/15** the Anniversary Date (**August 15th**) for the four years following the submission of the Final Progress Report. These reports should

be submitted by the Authorized Organization Representative (AOR) to the ORIP Division of Construction and Instrumentation at PO's email as a pdf attachment of a report compiled on the ORIP website <https://s10reports.od.nih.gov>.

USERS ACKNOWLEDGMENT

Please advise all users of the shared instrument to acknowledge the support of the S10 award in their publications.

COMMUNICATIONS/PRESS RELEASE

If the grantee plans to issue a press release concerning the outcome of ORIP grant-supported research, it should notify Ms. Patricia Newman, ORIP Communications at 301-435-0744, in advance to allow for coordination.

The ORIP WWW home page is at <https://orip.nih.gov/>

Data Management and Sharing Policy: Not Applicable

As outlined in the Notice of Funding Opportunity, this project is not expected to generate scientific data. Therefore, the [Final NIH Policy for Data Management and Sharing](#) does not apply. Any changes to the project that result in the generation of scientific data require NIH prior approval, and may require submission of a Data Management and Sharing Plan. See NIH Grants Policy Statement [Section 8.2.3](#) for more information on data management and sharing expectations.

SPREADSHEET SUMMARY

AWARD NUMBER: 1S100D036306-01

INSTITUTION: UNIVERSITY OF SOUTH FLORIDA

| Budget | Year 1 |
|-------------------|-----------|
| Equipment | \$949,116 |
| TOTAL FEDERAL DC | \$949,116 |
| TOTAL FEDERAL F&A | \$0 |
| TOTAL COST | \$949,116 |