

## NOTICE OF INTENT TO AWARD A SOLE SOURCE CONTRACT

REQUISITION NO: VS5992151

INTENDED SOURCE: FUJIFILM Irvine Scientific, Inc.

PERIOD OF PERFORMANCE: 5 Days, ARO

### **DESCRIPTION OF REQUIREMENT: iCell Cardiomyocytes 2 Kits**

This contract action is for the acquisition of supplies for which the Government intends to solicit and negotiate with only one source under the authority of Federal Acquisition Regulation (FAR) Subpart 13.106-1(b)(1). The National Institute of Environmental Health Science (NIEHS), Office of Acquisitions (OA) intends to award a single source purchase order to Fujifilm Irvine Scientific, Inc., 1830 East Warner Avenue, Santa Ana, CA 92705, for the acquisition of iCell Cardiomyocytes 2 Kits.

The Fuji Irvine Scientific, Inc., iCell Cardiomyocytes 2 Kits are required for on-going research as part of the mission of NIEHS. The Division of National Toxicology Program has been tasked with optimizing assays to measure functional changes in cardiomyocyte physiology using these cells. Additional chemical testing is needed to further validate the labs invitro assay development for cardiovascular Health Effects Initiative (HEI).The lab will be measuring changes in calcium signaling, mitochondrial stress, changes in heart beat rate and other physiological endpoints that are altered by environmental chemicals. In order to maintain continuity of results, the iCell Cardiomyocytes 2 Kits need to be procured from the same source to avoid variations in ongoing research results.

The applicable North American industry Classification System (NAICS) Code is 325414 and the business size standard is 1250. NO SOLICITATION OR REQUEST FOR QUOTE (RFQ) IS AVAILABLE.

### **Delivery: 5 days, ARO**

It has been determined that Fujifilm Irvine Scientific, Inc., is the only known responsible source capable of providing the required service agreement and no other service will satisfy the agency's requirements.

NIEHS will solicit and negotiate directly with Integra Biosciences Corporation and no solicitation will be issued. This notice of intent is not a request for competitive proposals or quotations; however, all responsible sources may submit a bid, proposal, or quotation which shall be considered by the agency. Offerors must have an active registration in the System for Award

Management (SAM) [www.sam.gov](http://www.sam.gov). A determination by the Government not to compete this proposed requirement based on responses to this notice is solely within the discretion of the Government. Interested parties must express their interest and must be submitted in writing via email to Valarie K. Sims at [sims3@niehs.nih.gov](mailto:sims3@niehs.nih.gov) and are due by 10:00 AM, April 30, 2021. No faxed documents will be accepted. If no responsive statements are received by the due date, an award will be made to Fujifilm Irvine Scientific, Inc.