Posting Date: July 19, 2022

Closing Date: July 29, 2022

Reference Number: 22-044868

To: NCI Bid Board

From: Jennifer Mothershead
NCI P-ARC Purchasing Agent
mothersj@mail.nih.gov

Subject: NCI Bid Board Posting – The purpose of this acquisition is to solicit a Lux Fiber Photometry Workstation.

The lab (Dr. Chuan Wu, Bldg10, 4B17) located in the Experimental Immunology Branch (EIB), Center for Cancer, (CCR), National Cancer Institute has established an electrophysiology platform to examine enteric neurons and intestinal enteroendocrine cells. We have been performing patch clamp recordings in our system and published a manuscript about intestinal enterochromaffin cells (Immunity, 2021). Based on these works, we will continue to do electrophysiology experiments to study mouse behavior controlled by gut-brain axis. It will be much more efficient and convenient for us to set up fiber photometry in our system. The request we are submitting is based on our working experiences and specific needs.

The National Cancer Institute, Experimental Immunology Branch (EIB) plans to procure a Lux Fiber Photometry Workstation. This is not a request for competitive quotation. However, if any interested party believes it can meet the attached requirements, it may submit a statement of capabilities. The capability statement must be in writing and must contain information and material in sufficient detail to allow NCI to determine is the party can fully meet this requirement. The capability statement must be received in the contracting office by 11:30 AM on July 28, 2021 ET. A determination by the Government not to compete this requirement based upon responses to this notice is solely within the discretion of the Government. Information received will be considered solely for the purpose of determining whether to conduct a competitive procurement.

Sole Source Justification:

Attached Documents:
SF18

FAR Clause 52.213-4 Simplified Acquisitions Terms and Conditions (AUG 2019) is applicable and available in full text upon request