Posting Date: August 16, 2021

Closing Date: August 26, 2021 11:30 a.m. ET

Reference Number: 21-054027

To: NCI Bid Board

From: Tanya Proctor
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Subject: NCI Bid Board Posting – single cell gene expression analysis cell capture and library

The Thoracic and Gastrointestinal (GI) Malignancies Branch conducts innovative laboratory research that is focused on a better understanding of the biology of thoracic and gastrointestinal (GI) cancers; directs pre-clinical studies to identify and validate novel targets for these cancers; conducts clinical trials of new therapies to treat patients with thoracic and GI cancers who have failed standard treatments; provides medical oncology care for patients with thoracic and GI malignancies; and trains medical oncology fellows and postdoctoral researchers.

The National Cancer Institute plans to purchase single cell gene expression analysis cell capture and library from 10X Genomics. 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 August 26, 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:

The single cell gene expression is a cutting-edge technology that enables analysis of gene expression of individual cell at single cell resolution, rather than a traditional technique that only analyze bulk tissues. But this advanced technique was mainly developed and still dominated by 10x Genomics, Inc. There are basically no competitors that provides the same kit serials that are ready to use and with stable high quality.

Attached Documents:
SF18
Statement of Work
FAR Clause 52.213-4 Simplified Acquisitions Terms and Conditions (JAN 2014) is applicable and available in full text upon request