

**Congress of the United States**  
Washington, DC 20510

March 19, 2026

The Honorable Tom Cole  
Chair  
Committee on Appropriations,  
U.S. House of Representatives  
Washington, DC 20515

The Honorable Rosa DeLauro  
Ranking Member  
Committee on Appropriations,  
U.S. House of Representatives  
Washington, DC 20515

Dear Chair and Ranking Member:

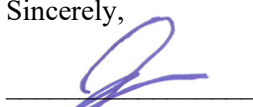
I am requesting \$3,500,000 in funding for Integrated Omics Engine for Biomedical Discovery in South Florida in Fiscal Year 2027. The entity to receive funding for this project is the University of Miami, Miller School of Medicine, John P. Hussman Institute for Human Genomics located at 1501 NW 10th Avenue Miami, FL with the project location taking place at the same location.

This project will allow the John P. Hussman Institute for Human Genomics (HIHG) at the University of Miami to expand critical research infrastructure supporting high-throughput, multi-omics analysis. The proposed investment will enhance capabilities across genomic sequencing, spatial transcriptomics, proteomics, live-cell phenotyping, and advanced imaging, creating an integrated pipeline from biospecimen processing to data generation. Paired with HIHG's population-scale biorepository, this infrastructure will enable deeper characterization of disease mechanisms and faster translation into targeted therapies and diagnostics. This is a valuable use of taxpayer funds because this infrastructure will help provide better outcomes for patients in South Florida and beyond living with some of the most common and devastating diseases through research into high priority diseases and conditions including:

- Neurodegenerative disorders like Alzheimer's and Parkinson's disease with higher prevalence in Florida's aging population
- HIV/AIDS, which has higher-than-average rates in South Florida
- Cancer research
- Cardiovascular disease and diabetes, which disproportionately affect the region
- Substance use disorders and addiction, critical public health challenges in South Florida
- Rare and complex genetic disorders including validation of new clinical diagnostic tests in collaboration with genetic medicine faculty

The project has a Federal nexus because the funding provided is for purposes authorized by 272 of title 15, United States Code. I certify that I have no financial interest in this project, and neither does anyone in my immediate family.

Sincerely,

  
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Jared Moskowitz  
Member of Congress