What partners of the "The Identification and Validation of ctDNA Quality Control Materials" project are saying...

Foundation for the National Institutes of Health

"Through its work with the public and private sectors, the FNIH Biomarkers Consortium has the opportunity to streamline every-day processes in the laboratory that can have a big impact on how we monitor and treat disease. We need national standards for important genetic tests that track the biomarker circulating tumor DNA (ctDNA). These standards will help researchers across the country make important drug development and treatment decisions that will impact the lives of patients," said Joseph Menetski, Ph.D., FNIH Associate Vice President of Research Partnerships.

Horizon Discovery Ltd.

"With the improvement of technologies capable of detecting variants from highly fragmented, often small amounts, of DNA from the blood, tumor liquid biopsies have been quickly transitioned into the clinic. Horizon Discovery is proud to support the FNIH by providing commutable, cell line-derived Reference Material developed using our expertise and experience in gene editing to collaboratively establish validated controls for liquid biopsy assays," said Manuela Saathoff, Ph.D., Global Application Leader Diagnostics, Horizon Discovery Ltd.

SeraCare Life Sciences, Inc., an LGC Group Company

"SeraCare is pleased to join the FNIH Biomarkers Consortium to advance accurate ctDNA testing for cancer diagnostics. SeraCare has a 30-year history developing blood-based quality control materials designed to standardize test results across platforms and improve assay performance. We are very excited to contribute our proprietary circulating tumor DNA manufacturing technology to the FNIH collaborative project," said Russell Garlick, Ph.D. Chief Scientific Officer, SeraCare Life Sciences, Inc., an LGC Group Company

Thermo Fisher Scientific

"As a provider of quality control products, Thermo Fisher Scientific is proud to support the FNIH Biomarkers Consortium and contribute to the identification and validation of ctDNA quality control materials," said Narayan Krishnaswami, Sr. Product Marketing Manager, Thermo Fisher Scientific.