



ANSWERS FOR CANCER

## Genetron Health Announces Strategic Partnership with Siemens Healthineers to Promote Precision Oncology for Lung Cancer

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SHANGHAI--(BUSINESS WIRE)--May 13, 2021-- Genetron Holdings Limited ("Genetron Health" or the "Company", NASDAQ:GTH), a leading precision oncology platform company in China that specializes in offering molecular profiling tests, early cancer screening products and companion diagnostics development, today announced a strategic partnership with Siemens Healthineers at the China Medical Equipment Fair.

This partnership aims to promote large scale application of Genetron's S5 platform and lung cancer 8-gene IVD assay in Chinese hospitals, in order to provide non-small cell lung cancer (NSCLC) patients with efficient and accurate personalized diagnosis and treatment guidance. The companies also plan to work together to standardize cancer molecular testing in hospitals.

Representing Genetron Health at the signing ceremony in Shanghai were Co-founder and CEO Sizhen Wang, and Vice President Zhaohui Yin. Elisabeth Staudinger, President of Siemens Healthineers Asia Pacific, and Guo Yiming, Vice President of Siemens Healthineers Laboratory Diagnostic System, Greater China Region, also attended the event.

"Genetron Health focuses on the innovation, clinical transformation and commercialization of cancer genomics technologies. Both our lab developed test (LDT) and in vitro diagnostic (IVD) products' business models have been progressing well," said Sizhen Wang, Co-founder and CEO of Genetron Health. "We are pleased to collaborate with Siemens Healthineers for our S5 instrument and lung 8 IVD assay, which helps diagnose and treat cancer patients. We also expect this partnership to help standardize cancer molecular testing in China, and reach more patients in need," Wang said.

"As a global leader in healthcare technology, Siemens Healthineers stays committed to addressing the needs of patients. To help Chinese cancer patients access quality care, we are not only introducing cutting-edge testing analyzers and reagents to China, but are also working with local innovators to offer personalized diagnostics. We are excited to forge a strategic partnership with Genetron Health, an industry leading precision oncology platform company. Meanwhile, we expect to push forward precision care in the field of lung cancer, therefore contributing to the vision of a Healthy China," said Guo Yiming, Vice President of Laboratory Diagnostics, Siemens Healthineers Greater China.

At present, lung cancer is one of the most serious diseases in China, placing the highest amongst morbidity and mortality rankings of all cancer types. In China, 787,000 cases of lung cancer are diagnosed every year, with about 631,000 deaths<sup>[1]</sup> caused annually as well. NSCLC is the most common type of lung cancer. In recent years, with the development of more advanced diagnostics and the emergence of targeted drugs, more NSCLC patients have been able to receive quicker and more accurate treatment. As the "first step" of targeted therapy for lung cancer, cancer molecular gene detection is the key to guided clinical treatment and drug applications. The U.S. National Comprehensive Cancer Network® (NCCN) Guidelines for NSCLC also recommend that molecular testing of lung cancer-related genes be used to guide targeted therapies for NSCLC patients. Accurate lung cancer gene detection for NSCLC patients can help clinicians opt for more precise treatment.

Based on Genetron Health's One-Step Seq technology (Chinese invention patent ZL 201710218529.4), the lung cancer 8-gene IVD assay can detect many mutations and fusions across 8 different genes at once, for targeted therapy selection in NSCLC. The assay can offer patients rapid and accurate molecular typing, medication guidance and drug resistance monitoring. Combined with Genetron S5, it offers advantages in detection efficiency, ease of use, economic cost, sample size, and can achieve a two-day turnaround time. It is suitable for independent clinical molecular testing in Chinese hospitals at all levels.

[1] Zheng R., Sun K., Zhang S., et al. Report of cancer epidemiology in China, 2015, Chinese Journal of Oncology, 2019, 41(1):19-28.

### About Genetron Holdings Limited

Genetron Holdings Limited ("Genetron Health" or the "Company") (Nasdaq:GTH) is a leading precision oncology platform company in China that specializes in cancer molecular profiling and harnesses advanced technologies in molecular biology and data science to transform cancer treatment. The Company has developed a comprehensive oncology portfolio that covers the entire spectrum of cancer management, addressing needs and challenges from early screening, diagnosis and treatment recommendations, as well as continuous disease monitoring and care. Genetron Health also partners with global biopharmaceutical companies and offers customized services and products. For more information, please visit [ir.genetronhealth.com](http://ir.genetronhealth.com).

### About Siemens Healthineers AG

Siemens Healthineers AG (listed in Frankfurt, Germany: SHL) is shaping the future of healthcare. As a leading medical technology company headquartered in Erlangen, Germany, Siemens Healthineers enables healthcare providers worldwide through its regional companies to increase value by empowering them on their journey towards expanding precision medicine, transforming care delivery, improving the patient experience, and digitalizing healthcare. Siemens Healthineers is continuously developing its product and service portfolio, with AI-supported applications and digital offerings that play an increasingly important role in the next generation of medical technology. These new applications will enhance the company's foundation in in-vitro diagnostics, image-guided therapy, in-vivo diagnostics, and innovative cancer care. Siemens Healthineers also provides a range of services and solutions to enhance healthcare providers' ability to provide high-quality, efficient care to patients. In fiscal 2020, which ended on September 30, 2020, Siemens Healthineers generated revenue of €14.5 billion and adjusted EBIT of €2.2 billion. Following the acquisition of Varian Medical Systems, Inc. the company has approximately 65,000 employees worldwide. Further information is available at [www.siemens-healthineers.com](http://www.siemens-healthineers.com).

## Safe Harbor Statement

This press release contains forward-looking statements. These statements are made under the “safe harbor” provisions of the U.S. Private Securities Litigation Reform Act of 1995. Statements that are not historical facts, including statements about the Company’s One-Step Seq Method, are forward-looking statements. Forward-looking statements involve inherent risks and uncertainties, and a number of factors could cause actual results to differ materially from those contained in any forward-looking statement. In some cases, forward-looking statements can be identified by words or phrases such as “may,” “will,” “expect,” “anticipate,” “target,” “aim,” “estimate,” “intend,” “plan,” “believe,” “potential,” “continue,” “is/are likely to” or other similar expressions. Further information regarding these and other risks, uncertainties or factors is included in the Company’s filings with the SEC. All information provided in this press release is as of the date of this press release, and the Company does not undertake any duty to update such information, except as required under applicable law.

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