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24 February 2025

Hemogenyx Pharmaceuticals plc

("Hemogenyx Pharmaceuticals" or the "Company")

First-in-Human Treatment with HG-CT-1 for Relapsed or Refractory Acute Myeloid Leukemia

Hemogenyx Pharmaceuticals plc (LSE: HEMO) is pleased to announce the administration of its first-in-human dose of HG-CT-1, its proprietary CAR-T cell therapy, for the treatment of relapsed or refractory acute myeloid leukemia (R/R AML) in adults. This marks a major milestone in the Company's clinical development program, demonstrating progress toward delivering a potentially life-saving treatment for AML patients with limited therapeutic options.

Further updates on the clinical trial will be provided in due course.

Dr. Vladislav Sandler, CEO & Co-Founder of Hemogenyx Pharmaceuticals, commented: "We are thrilled to take this critical step in advancing the development of HG-CT-1. This milestone not only validates our years of research and development, but also brings us closer to providing a transformative treatment for patients suffering from relapsed or refractory AML."



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About Hemogenyx Pharmaceuticals plc

Hemogenyx Pharmaceuticals is a publicly traded company (LSE: HEMO) headquartered in London, with its US operating subsidiaries, Hemogenyx Pharmaceuticals LLC and Immugenyx LLC, located in New York City at its state-of-the-art research facility.

The Company is a clinical-stage biopharmaceutical group developing new medicines and treatments to treat blood and autoimmune disease and to bring the curative power of bone marrow transplantation to a greater number of patients suffering from otherwise incurable life-threatening diseases. Hemogenyx Pharmaceuticals is developing several distinct and complementary product candidates, as well as a platform technology that it uses as an engine for novel product development.