

## **bluebird bio Appoints David Davidson, M.D., as Chief Medical Officer**

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### **FOR IMMEDIATE RELEASE**

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## **bluebird bio Appoints David Davidson, M.D., as Chief Medical Officer**

**CAMBRIDGE, Mass., February 16, 2012** – [bluebird bio](#), a world leader in the development of innovative gene therapies for severe genetic disorders, today announced the appointment of David M. Davidson, M.D., to the role of chief medical officer.

“David brings a wealth of gene therapy, rare disease and clinical drug development expertise to bluebird bio during an exciting time in our company’s growth,” said Nick Leschly, chief executive officer of bluebird bio. “Operationally, David’s deep gene therapy and translational medicine experience will help guide bluebird bio’s clinical development efforts and regulatory strategies. With the addition of David to our team, we are well positioned to maximize the high priority opportunities available to us through our broad product platform.”

Prior to joining bluebird bio, Dr. Davidson served as a senior medical director at Genzyme Corporation where he led clinical research for programs in Phases 1 through 4 across a wide range of therapeutic areas for more than a decade. Most recently, Dr. Davidson was the medical leader for Genzyme’s gene therapy and Pompe disease enzyme replacement therapy programs. In addition to Dr. Davidson’s translational medicine experience, he has also worked on a number of commercial products, including Fabrazyme® and Myozyme®/Lumizyme®, and was integral in crafting the new drug application that resulted in the approval of Welchol®. Prior to Genzyme, Dr. Davidson was a medical director at GelTex Pharmaceuticals. Previously, he completed clinical and research fellowships in infectious diseases at the Harvard Longwood Combined Infectious Diseases Program. Dr. Davidson received a B.A. from Columbia University and his M.D. from New York University School of Medicine. In addition, he completed an internal medicine internship, residency training and an endocrinology research fellowship at the University of Chicago Hospitals.

“bluebird bio’s platform has the potential to be truly transformative,” said Dr. Davidson. “It is rare to be presented with an opportunity to develop a novel, clinically validated platform with promising early proof-of-concept data in two indications that can have such a dramatic effect across a broad set of severe genetic diseases. In the next two years, bluebird looks to have its ALD program well into a Phase 2/3 trial and two other programs nearing completion of Phase 1/2 trials for beta-thalassemia and sickle cell disease. I look forward to this exciting challenge and the potential to have a fundamental and meaningful impact on patients and their families.”

#### **About bluebird bio**

bluebird bio is developing innovative gene therapies for severe genetic disorders. At the heart of bluebird bio’s product creation efforts is its broadly applicable gene therapy platform for the development of novel treatments for diseases with few or no clinical options. The company’s novel approach uses stem cells harvested from the patient’s bone marrow into which a healthy version of the disease causing gene is inserted. bluebird bio’s approach represents a true paradigm shift in the treatment of severe genetic diseases by eliminating the potential complications associated with donor cell transplantation and presenting a one-time potentially transformative therapy. bluebird bio has two later stage clinical products in development for [childhood cerebral adrenoleukodystrophy \(CCALD\)](#) and [beta-thalassemia/sickle cell anemia](#). Led by a world-class team, bluebird bio is privately held and backed by top-tier life sciences investors, including Third Rock Ventures, TVM Capital, ARCH Venture Partners, Forbion Capital Partners, Easton Capital and Genzyme Ventures. Its operations are located in Cambridge, Mass. and Paris, France. For more information, please visit [www.bluebirdbio.com](#).

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