

James T. Posillico, PhD
President & Chief Executive Officer
Molecular Biometrics, Inc.

James T. Posillico, PhD earned his doctorate degree in endocrinology and cell biology at Duke University and completed a post-doctoral fellowship at Harvard Medical School (HMS). He continued his academic career in the field of endocrinology and metabolism as Assistant Professor at HMS, Division of Endocrinology and Hypertension and Department of Biochemistry. Dr. Posillico joined Serono Laboratories in 1985 and later became Vice President of Scientific and Medical Affairs for the Division of International Business Operations for the Ares-Serono Group. In this capacity, he was primarily responsible for managing the Division's regulatory and clinical development programs for Serono's complete pharmaceutical product line, identifying new technologies in reproductive medicine, and for establishing new operating subsidiaries in emerging international markets. In 1993, Dr. Posillico became General Manager for the newly established Serono subsidiary in Canada.

Later, Dr. Posillico served as President and CEO of the Canadian biotechnology company, InterMune Life Sciences, that developed proprietary technologies in the field of reproductive endocrinology. Subsequently, he founded and served as CEO of SAGE BioPharma, a biopharmaceutical company that developed new therapeutic products and medical devices for the field of assisted reproductive medicine. In his capacity at both biotechnology companies, Dr. Posillico managed all phases of the company's product development activities including clinical and regulatory programs and also conducted the business development functions of the companies. With the acquisition of SAGE BioPharma by Cooper Surgical Inc. in 2002, Dr. Posillico became that company's Chief Scientific Officer and VP Strategic Development. He left Cooper Surgical in early 2005 to start up Molecular Biometrics as its co-founder and CEO. In his academic and corporate careers, Dr. Posillico received several awards for teaching and for his business accomplishments.