

ABOUT US

XpressBio manufactures and markets molecular and immunological products and services to the bioscience research community around the world.

We specialize in immunoassays and reagents for mice, rats, guinea pigs, hamsters and rabbits as well as research HIV products, cDNA Libraries and Telomerase assays. We are a small company that is committed to satisfying our customers by providing high quality products and services matched by superb customer services.

Our research capabilities and extensive experience allow XpressBio to continuously expand its product portfolio through responding to the needs of clients for a customized solution. Partnering with clients in this manner allows us to customize assays for client needs while simultaneously expanding our product offering.

Scientific Staff and Experience

- An elite group of molecular biologists, pioneers in immunoassays and infectious disease diagnostics.
- Extensive experience raising Antigens and Antibodies, developing optimized ELISA products, Monoclonal and Polyclonal Antibodies, Protein Purification,
- Our molecular expertise includes PCR, RT-PCR, Expression Cloning, Southern, Northern and Western Blotting, Gene Expression and cDNA Library Construction.

Our scientific director and co-founder, William Boteler, was involved with the development of the first ELISA product that obtained approval from the FDA. Over his career he has obtained near 100 FDA clearances for diagnostic products, with many being the first through the FDA, such as assays for Human Rubella, Measles, Mumps, Lyme Disease and *Helicobacter pylori*. He is also a member of the board of directors for several companies such as Biosenia, Express Genomics and XpressBio. He is also the founder of Immunoprobe. Mr. Boteler has held several directorial positions at Whittaker Bioproducts, and Electronucleonics. He has authored several scientific publications.

Our chief molecular biologist, Dr. Mark Smith has over 10 years experience in biotechnology production and services and 20 years experience in academic research. He is co-founder of Express Genomics, Inc. Dr. Smith has authored over 50 peer-reviewed manuscripts in the field of Molecular Oncology, having investigated and mapped the Ras-mediated signal transduction pathway that has been found to be associated with the development and progression of many human cancers. He has extensive background in the fields of Protein Expression and Purification, Virology and Immunology as well as Cell Culture and PCR. Dr. Smith has worked at Life Technologies, Inc. developing novel cDNA synthesis and cloning technology platforms and was a principal investigator at the National Cancer Institute. Dr. Smith holds a doctorate degree in Biochemistry and Virology from Brigham Young University in Utah, and performed post-doctoral research at the Roche Institute of Molecular biology.

Our President and co-founder, Mr. Mo Hashemzadeh, has had several leadership positions in sales and marketing with such companies as Whittaker Bioproducts, Digene Corporation, Dynex Technologies and PPD, Inc. He has directed sales, marketing and product development of hundreds of products in the categories of infectious disease, lab animal medicine, human diagnostics and molecular biology. XpressBio today markets to over 50 countries worldwide through a network of expert distributors.