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Dr. Russell M. Jaffe is Lab Director of **ELISA/ACT Biotechnologies** LLC and Fellow of the Health Studies Collegium. Through his expertise in non-invasive studies of cells, he developed novel tests for blood platelet survival, fibrinogen survival, platelet aggregation, and lymphocyte response (**LRA by ELISA/ACT®**). He also developed the first test for traces of blood in stool that is not made falsely negative by ascorbate (vitamin C). Dr. Jaffe received his BS, Ph.D., and MD from the Boston University School of Medicine in 1972. He completed residency training in clinical chemistry at the National Institutes of Health (1973 - 1979) and is board certified in Clinical Pathology and in Chemical Pathology. Dr. Jaffe is the recipient of the Merck, Sharp & Dohm Excellence in Research Award, the J.D. Lane Award, and the U.S.P.H.S. Meritorious Service Award. He was also named an International Scientist of the Year (2003) by the International Biographical Commission for his contributions to Medicine, Biochemistry, and Clinical Immunology. Dr. Jaffe teaches and lectures widely on the causes and consequences of immune defense and repair function in health and disease. His research interests focus on outcome studies based on effective, comprehensive care guidelines and practice parameters.

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