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Columns: MINIREVIEWS

Multiplex planar microarray panels integrated for simultaneous methods of disease prognosis, diagnosis and theranosis

Peter Lea

Abstract

Advanced diagnostic methods and algorithms for immune disorders simultaneously provide robust, comprehensive, qualitative and quantitative multiplex measurement for pre-clinical prognostic and clinical diagnostic biomarkers specific for diseases, leading to choice of therapy to be affirmed by modulating diagnostic efficacy of companion, theranotic drug concentrations. Panel Assay methods identify, monitor and manage autoimmune diseases, or risk thereof, in subjects who have, or who are related to individuals with autoimmune disease. These same diagnostic panels also integrate proprietary, qualitative and quantitative assay test panel designs for responder patient assessment, risk analysis and management of disease when integrating multiplex planar microarray diagnostic tests, patient theranostic companion diagnostic methods

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