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Particle-Enhanced Turbidimetric Immunoassay

National Cancer Institute

Source

National Cancer Institute. *Particle-Enhanced Turbidimetric Immunoassay*. NCI Thesaurus. Code C125953.

A method to quantify the opaqueness of a liquid using a turbidimeter, by measuring the decrease in light intensity due to the scattering effect of suspended immunoaggregates in a liquid sample. The immunoaggregates are target antigens agglutinated to antigen-specific antibody-coated polystyrene latex-enhanced particles.