

Complement C3 assay kit (Immunoturbidimetry)

Product Information

Product Overview

Based on the principle of immunoturbidimetry, the complement C3 antibody reacts with the complement C3 antigen to trigger an antigen-antibody reaction, forming an immune complex. The change in turbidity is measured at a wavelength of 340 nm, and the degree of change is proportional to the content of complement C3 in the sample.

Size

96 Samples

Storage

4[°]C

Shipping

Ice pack

Kit Components

Reagent One: Liquid, 25mL × 1 bottle, stored at 4[°]C.

Reagent Two: Liquid, 5mL × 1 bottle, stored at 4[°]C.

Standard Tube: Liquid, 0.1mL × 1 vial, stored at 4[°]C with a concentration of 2.68g/L.

Materials Required but Not Supplied

Microplate reader, 96-well plate, water bath, adjustable pipette, centrifuge, distilled water.