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ImmunO™

Ouchterlony Plates
Catalog #: 64278
Lot #: 0049

Description: The MP Ouchterlony Plates have eight (8) antigen wells (8mm diameter), each surrounded by six (6) antisera wells (3mm diameter). These plates have been especially designed for work involving antigens present in very low concentrations. The large antigen well allows 75 microliters of sample to be transferred at one time. The smaller antisera wells (3mm diameter) will hold a maximum of 12 microliters. The format is particularly useful for isotyping of tissue culture supernatants of monoclonal antibodies.

General: Double diffusion plates are available pre-poured with the wells cut out and ready for use.

Each plate can be used to test eight (8) samples.

Composition: The plate contains 1.2% high quality immunodiffusion grade agarose and 3% PEG to enhance the sensitivity of the immunodiffusion assay. The buffer is PBS plus 0.1% sodium azide as a preservative.

Storage: Store at 2-8°C. Do Not Freeze.

Approved by: Robert Beattie
Quality Control Director

Control #