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TECHNICAL INFORMATION

ImmunO™

Catalog Number: 641461
Mouse IgG (Lyophilized)

Content: Each vial contains 10 mg of lyophilized protein based on; E280nm, 1% = 14. This product was lyophilized from 0.01M sodium phosphate, 0.15M sodium chloride, pH 7.4.

Reconstitution: Reconstitute with deionized or distilled water.

Preparation: This immunoglobulin was prepared from mouse serum using current chromatographic techniques. A quantitative protein analysis as well as immunoelectrophoresis has been applied to determine identity of the product.

Purity: > 95% by SDS-PAGE

Specificity: By immunoelectrophoresis:

Antibody vs. rabbit anti-mouse serum - shows one band.

The product is mouse IgG with no trace of IgA, IgM, or non-immunoglobulin serum proteins detected.

Note: This product may contain a preservative such as sodium azide, thimerosal or proclin. Please see lot specific chemical credential for preservative information.