

OriGene Technologies Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850 UNITED STATES

Phone: +1-858-888-7900 Fax: +1-858-888-7904 <u>US-info@acris-antibodies.com</u> AR00036PU-N

OriGene EU

Acris Antibodies GmbH

Schillerstr. 5 32052 Herford GERMANY

Phone: +49-5221-34606-0 Fax: +49-5221-34606-11 info@acris-antibodies.com

Cytomegalovirus (CMV) (Strain AD169) - Lysate

Catalog No.: AR00036PU-N

Quantity: 1 ml

Concentration: 3.5mg/ml (Biorad dye binding assay)

Source: MRC-5 cells

Format: State: Liquid Lysate

Purity: Infected MRC-5 cells are collected and put into Glycine buffered saline. Cells are disrupted to release cell phase CMV antigen. Cellular debris is removed by centrifugation.

Buffer System: Glycine buffered saline, pH 9.5

Applications: ELISA.

Other applications not tested. Optimal dilutions are dependent on conditions and should

be determined by the user.

Description: Cytomegalovirus (CMV), (Strain AD169)

Inactivation: Inactivated using gamma radiation. Effectiveness is determined when no detection of growth in two blind passages under the original culture conditions. Result: No

growth detected.

Storage: Store the protein at -70°C.

Avoid repeated freezing and thawing. Shelf life: one year from despatch.

Caution: No test guarantees a product to be non-infectious. All materials should be handled as if

potentially infectious. Generally accepted laboratory practices appropriate for infectious

materials should be employed when handling this product.