





## **PRODUCT DATA SHEET HCMV Grade 2 Antigen Solution**

(ready-to-use)

Catalog No.: HCMV-GR2-015

**Product Name:** HCMV Grade 2 Antigen Solution, inactivated by gamma radiation

**Packaging Size:** HCMV Grade 2 antigen dissolved in serum-free CTL-Test™ Medium, 1.5ml per vial.

Concentration: 60µg/ml

**Description:** This preparation contains HCMV antigens from all parts of the virus cycle, and residual host cellular

material, (inactivated by gamma radiation).

**Activity:** HCMV stimulates antigen-specific CD4+ memory T cells.

**Recommended** After thawing, the reagent is a 2x ready-to-use working solution (concentration 60 μg/ml).

**Usage:** When working in 96 well plates, add 100µL of antigen solution to 100µL of PBMC per well. The

PBMC concentration should be 100,000 – 800,000 cells/well.

**Storage:** Keep frozen at -80°C.

Warning: For laboratory research use only, not for diagnostic use. Not for use in humans.

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