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## 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<sup>™</sup> 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 100uL 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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