

**Cytomegalovirus Antigen**

Strain Towne  
native, HEL-299 cell culture

Cat. No.	Amount
PR-BA109-S	250 µg
PR-BA109-L	1 mg

**For general laboratory use.**

**Shipping:** shipped on dry ice

**Storage Conditions:** store at -80 °C

**Additional Storage Conditions:** avoid freeze/thaw cycles

**Shelf Life:** 12 months

**Form:** liquid (Supplied in 0.1 M glycine buffer pH 9.5)

**Culture system:** HEL-299 cell culture

**Protein concentration:** Lot specific. Determined by Bradford assay (Biorad) using BSA as standard.

**Preservation:** None

**Analysis:** ELISA

**Preparation:** Infected cells are harvested, washed and virus extracted by alkaline treatment and sonication. The resulting antigen preparation consists of a high concentration of virus and viral components as well as some cellular material suspended in 0.1 M glycine buffer, pH9.5.

**Inactivation:** This product has been treated with Beta-propiolactone. Confirmed inactive by attempted growth under original culture conditions. Since no procedure can guarantee absolute sterility, the reagent should be handled with appropriate safety precautions.