

**Chlamydia pneumoniae Antigen (Premium)**

Strain TW-183  
native, BGM cell culture

Cat. No.	Amount
PR-BA1371-S-S	250 µg
PR-BA1371-S-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

**Culture system:** BGM cell culture

**Protein concentration**

Lot specific. Determined by Bradford assay (Biorad) using BSA as standard.

**Preservation**

None

**Analysis**

ELISA and SDS-PAGE

**Preparation**

Chlamydial outer membrane complexes (COMCs), prepared by detergent extraction of purified Chlamydia pneumoniae elementary and reticular bodies.

Presented in 0.1 M glycine buffer pH 9.5, containing 10 mM DTT.

**Inactivation**

Detergent treatment. Inactivity is confirmed by attempted growth under original culture conditions. Since no procedure can guarantee absolute sterility, the reagent should be handled with appropriate safety precautions