

# Phadebact® Strep Positive Controls

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## Directions for Use

Bactus AB  
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### INTENDED USE

Phadebact® Strep Positive Controls are designed to be used for quality control purposes in the identification of streptococci belonging to Lancefield groups A, B, C, D, F and G. Each vial in this kit contains extract from pure cultures specific for a particular streptococcal group as stated on the label.  
Phadebact® Strep Positive Controls are designed to be used with Phadebact® Streptococcus Tests.

### REAGENTS

Each Phadebact® Strep Positive Controls kit contains six vials of 1.2 mL each of extract from pure cultures of streptococcal groups A, B, C, D, F and G, as stated on each individual vial label.  
Antigen levels have been adjusted to give a clear cut-off reaction against homologous reagents. Six droppers are included in the kit.

### Precaution

For *in vitro* diagnostic use.

**Warning!** The controls contain sodium azide (NaN<sub>3</sub>) as a preservative. Sodium azide may react with lead and copper plumbing to form highly explosive metal azides. On disposal, flush with a large volume of water to prevent azide build-up. Please refer to decontamination procedures as outlined by CDC. The controls have been tested negative for growth of streptococci.

### Preparation of reagents

Phadebact® Strep Positive Controls are supplied ready to use. Simply remove sealing cap from each vial and replace with dropper supplied.

### Shelf life and storage

The expiration date is stated on the outer label and the vial labels. It is recommended that the kit be stored at 2-8°C. Controls must be protected from freezing.

### PROCEDURE

Positive antigen controls are designed for use as part of good laboratory quality control procedures for serological testing, and these positive controls should be used accordingly. Using a disposable loop, mix one drop of each Positive Control with one drop of its corresponding reagent on the slide.

### Materials and equipment required

None, other than materials and equipment, as stated in the Directions for Use for the system being used.

### RESULTS

Positive and negative reactions are read as described in Phadebact® Streptococcus Tests, Directions for Use, or as described for the reagent test system being used.

### LIMITATIONS OF THE PROCEDURE

If clearly visibly positive reactions are not observed when these positive controls are reacted with the reagents specific for each, it would indicate that either the control or the active reagent is not functioning properly. Steps should be taken to determine which is defective and replace accordingly.

### WARRANTY

The performance data presented here was obtained using the procedure indicated. Any change or modification in the procedure not recommended by Bactus AB may affect the results, in which event Bactus AB disclaims all warranties, expressed, implied or statutory, including the implied warranty of merchantability and fitness for use. Bactus AB and its authorized distributors, in such event, shall not be liable for any damages, whether direct, indirect or consequential.

### PRODUCTS

#### Phadebact® COA System

Phadebact® Streptococcus Tests  
Phadebact® Streptococcus Respiratory Test  
Phadebact® Strep A Test  
Phadebact® Strep B Test  
Phadebact® Strep D Tests  
Phadebact® Strep F Test  
Phadebact® Strep Positive Controls  
Phadebact® Pneumococcus Test  
Phadebact® Haemophilus Test  
Phadebact® GC Positive Controls  
Phadebact® CSF Test  
Phadebact® CSF Positive Controls  
Phadebact® Extraction Solutions  
Phadebact® Monoclonal GC Test  
Phadebact® ETEC-LT Test  
Phadebact® Salmonella Test  
Phadebact® Staph Aureus Test

#### Near Patient Testing

Phadirect® Strep A  
Phadirect® Rapid CRP Test

#### For other languages: [www.bactus.se](http://www.bactus.se)

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