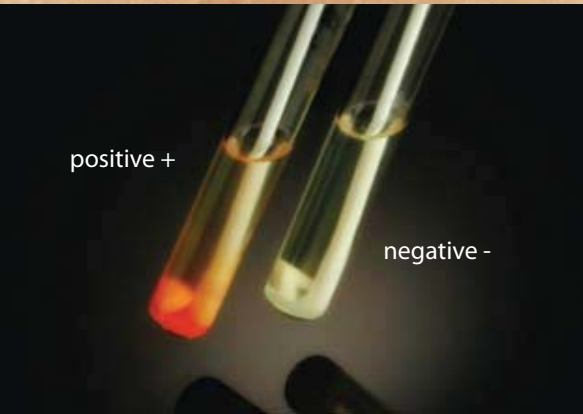
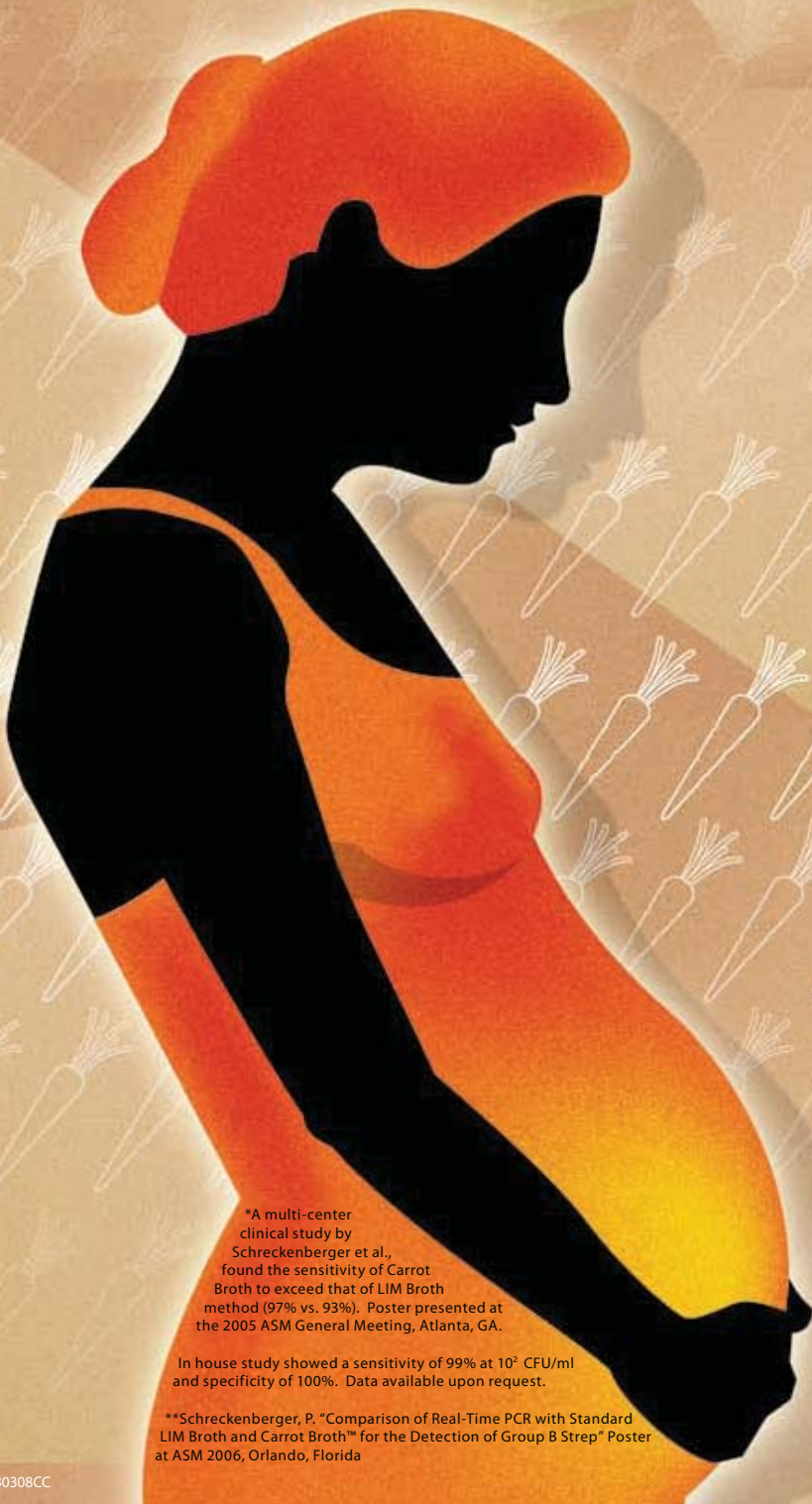




StrepB Carrot Broth™

StrepB Carrot Broth™ is a unique modification of Granada Medium consisting of a one-step method for screening pregnant women for the presence of Group B Streptococcus. This screening test is an improvement over conventional methods, by increasing sensitivity, decreasing turn around time, while lowering labor and material cost.



Advantages of StrepB Carrot Broth™

- Easy read-out. If an orange to red color develops, Strep B is present.
- Positive results can be reported as early as 6 hours after inoculation.
- For positives, there is no need for further subculturing or testing.
- Lower cost when compared to the LIM Broth method (see cost analysis on the reverse side).
- Carrot Broth™ was found to be more sensitive than the LIM Broth and Granada Agar Plate methods*, and even PCR!***
- Negative cultures from StrepB Carrot Broth™ can be subbed to a GBS Detect Plate to easily find non-hemolytic strains of GBS.

StrepB Carrot Broth™, 20 testsZ140
Call Hardy Diagnostics at 800.266.2222 for a free sample to evaluate in your laboratory.

*A multi-center clinical study by Schreckenberger et al., found the sensitivity of Carrot Broth to exceed that of LIM Broth method (97% vs. 93%). Poster presented at the 2005 ASM General Meeting, Atlanta, GA.

In house study showed a sensitivity of 99% at 10² CFU/ml and specificity of 100%. Data available upon request.

**Schreckenberger, P. "Comparison of Real-Time PCR with Standard LIM Broth and Carrot Broth™ for the Detection of Group B Strep" Poster at ASM 2006, Orlando, Florida



Tel : 02 8212 4074
Fax: 02 9423 6992
PO Box 1038
Gymea NSW 2227
info@keydiagnostics.com.au
www.keydiagnostics.com.au

Patent Pending