

Link do produktu: <http://www.novazym.sklep.pl/humpcr-streptococcus-48d-p-3982.html>



HumPCR? STREPTOCOCCUS (48D)

Numer katalogowy

HUM-N002-96D

Opis produktu

HumPCR? STREPTOCOCCUS (48D)

Streptococcus sp. is a genus of spherical Gram-positive bacteria. In addition to streptococcal pharyngitis (strep throat), certain Streptococcus species are responsible for many cases of pink eye, endocarditis, erysipelas, meningitis, bacterial pneumonia, and necrotizing fasciitis. However, many streptococcal species are nonpathogenic, and form part of the commensal human microbiota. HumPCR? STREPTOCOCCUS Detection Kit is the direct detection of Streptococcus sp. on the basis of a genetic database, so it can diagnose very fast and accurately. It can amplify only speci?c gene using the PCR (Polymerase Chain Reaction) method, and take only 3 hours for detection. Therefore, it is a very fast, accurate and reliable technique.

| Products | Code 48 rxs | Code 96 rxs |
|-------------------------------------------------|--------------|-------------|
| Streptococcus sp. PCR Detection Kit N004-96D | HUM-N004-48D | HUM- |

CONTENTS

| Purification Kit | Quantity 48 rxs | Quantity 96 rxs | Package |
|------------------------------------|-----------------|-----------------|---------|
| HumPCR™ STREPTOCOCCUS Premixture | 1 | 1 | Vial |
| PCR Internal Control | 1 | 1 | Vial |
| DNase/RNase free water | 1 | 1 | Vial |
| STREPTOCOCCUS PCR Positive control | 1 | 1 | Vial |
| PCR Negative control | 1 | 1 | Vial |
| Mineral Oil Solution | 1 | 1 | Vial |
| Brig™ Molecular Weight marker | 1 | 1 | Vial |
| DNA purification kit | 50 | 100 | Test |

CHARACTERISTICS

Ready to use : only DNA template and D.W. are needed. Easy and speed protocol. Stable for 1 year at -20°C. Time-saving and cost-effective.

INTERPRETATION OF THE TEST RESULT

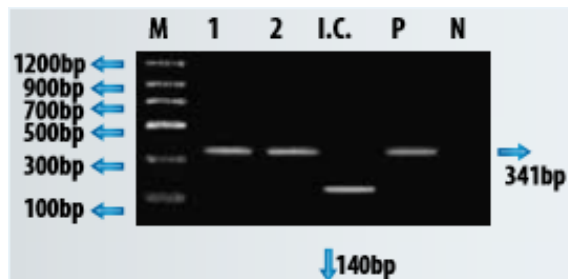


Fig. 1 Result:

| | |
|-----------|---------------------------------------------------|
| PCR size | 341 bp |
| Lane M | Brig™ Molecular Weight Marker (Bioingentech Ltd.) |
| Lane 1~2 | STREPTOCOCCUS Positive samples |
| Lane I.C. | Internal control |
| Lane P | Positive control |
| Lane N | Negative control |