

Link do produktu: <http://www.novazym.sklep.pl/humpcr-h-influenzae-96d-p-3981.html>



HumPCR? H. influenzae (96D)

Numer katalogowy

HUM-N002-96D

Opis produktu

HumPCR? H. influenzae (96D)

Infection with *Haemophilus influenzae* type b (Hib) can result in meningitis and other infections like pneumonia, epiglottitis, acute otitis media, septic arthritis, cellulitis, and bacteremia, primarily among infants and children. Hib disease is uncommon in individuals 5 years of age or older. Hib may be transmitted through contact with mucus or droplets from the nose and throat of an infected person. HumPCR? H. influenzae Detection Kit is the direct detection of *Haemophilus influenzae* on the basis of a genetic database, so it can diagnose very fast and accurately. It can amplify only specific 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
<i>Haemophilus influenzae</i> PCR Detection Kit	HUM-N003-48D	HUM-N003-96

CONTENTS

Purification Kit	Quantity 48 rxs	Quantity 96 rxs	Package
HumPCR™ H. influenzae Premixture	1	1	Vial
PCR Internal Control	1	1	Vial
DNase/RNase free water	1	1	Vial
H. influenzae 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

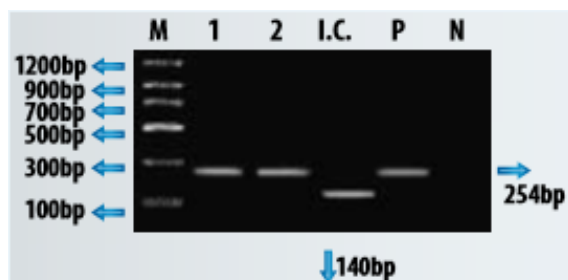


Fig. 1 Result:

PCR size	254 bp
Lane M	Brig™ Molecular Weight Marker (Bioingentech Ltd.)
Lane 1~2	H. influenzae Positive samples
Lane I.C.	Internal control
Lane P	Positive control
Lane N	Negative control