

1
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<110> EUROIMMUN Medizinische Labordiagnostika AG
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<170> PatentIn version 3.5
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gcagttgcca aaagatgttg caggggaaga ccgaattcat ggctgggagg gtgtaggcaa 180

tagttctggg acggcatcgt cgatgtttat cgtagcagaa cactgaaca gggccaccct 240

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aatc 304

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<223> Target sequence from *T. equinum*

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gcagttgcc aagatgtag caggggaaga ccgaattcat ggctgggagg gtgtaggcaa 180
tagttctggg acggcatcgt cgatgtttat cgtagcagaa ccactgaaca gggccaccct 240
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aatc 304

<210> 4
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<212> DNA
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<223> Target sequence from T. interdigitale (anthrophilic + zoophilic),
I, II, II, III*, IV, M

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ctccttcgtg gattatgggc gagacgcgat cttgaccatg gcacttcttg gtgagatggg 120
gcagttgcc aagatgtcg cagggaaaga ccgaattcat ggctgggagg gtgtaggcaa 180
tagttctgcg acggcatcgt cgatgtttat cgtggcagaa ccacttaaca gggccaccct 240
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gatc 304

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tggcacttat tggtttggtg gggcagttgc caaaagatgg agcaggggaa gaccgagttc 180
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tac 243

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<223> Target sequence from T. benhamiae (white)

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gtgacagcat ttggattatg ggctccttcg tggattacgg tcccgacacg atcctgacga 120

tggcactcat tgggtgcggtg gggcagttgc caaaagaggg agcaggggtg aacctcattc 180
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 aac 243

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 ttgacaacac ttggattatg ggctccttcg tggactacgg tcccgatacg atcctgacga 120
 tggcacttat tgggtgcggtg gggcagttgc caaaagatgt cgcaggggtg aacctcattc 180
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 tggcacttat tggtttgggtg gggcagttgc caaaagttgg ggcaggggaa gaccgagttc 180
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 ncanntacca aaagnngng cagggnnna ccnnnttnnn nnntggngang gtgtaggcaa 180
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 tggcacttat tgggtccagtg gggtagttgc caaaaggggc cgcaggggaa gaccgcattc 180
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atagatggaa ggggtgtaggc aatgggttctg ggactgcatc ggcgatattt atcggagcag	240
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