SUPPLEMENTARY DATA

Oligonucleotide reference sequences for simultaneous detection of *Acylostoma duodenale*, *Necator americanus*, *Ascaris lumbricoides* and *Trichuris trichiura*

>gi|3183601|emb|AJ001594.1| Ancylostoma duodenale, Internal Transcribed Spacer 2 (ITS2)
TATATCTACTACAGTGTAGCTTGTGGCACTGTTTGTCGAACGGCACTTGCTTTTAGCGATTCCCGTTCTAGATCA
GAATATATTGCAACATGTACGTTAGCTGGCTAGTTTGCTAACGTGCGCTGAATGACAGCAAACTCGTTGTTGCTG
CTGAATCGTTTACCGACTTTAGAACGTTTCGGCAGTGGCTAGTATAACAACGATGTTTCTGTTATTTGCAA

Ancylostoma-F: ACTGTTTGTCGAACGGCACT
Ancylostoma-R: GCCGAAACGTTCTAAAGTCG
Ancylostoma-R Complement: CGACTTTAGAACGTTTCGGC
Ancylostoma-PCR=156-bp

>gi|3184023|emb|AJ001599.1| Necator americanus, ITS2
AACGATAATACTACAGTGTAGCTTGTGGACAGTACTCTCACCGAGTATTGTYGAACACTGTTTGTCGAACGGTAC
TTGCTCTGTACTACGCATTGTATACGTGTTCAGCAATTCCCGTTTAAGTGAAGAACACAYGTGCAACATGTGCAC
GCTGTTATTCACTACGTTAGTTRGCTAGTTTACTAACGTATGATAGCGGTGCATACTGTATGACATGAACATATC
GTTGTTCACTGTTTAATTCGCTCTCGCGACTTATGAGCGTGGTTGAACGGAGACAATGTGAAGGACAACGATGTT
CGCCATGTGGATGTGTCATTTGCAA

Necator-F: GTGTTCAGCAATTCCCGTTT
Necator-R: TTGCAAATGACACATCCACA
Necator-R Complement: TGTGGATGTGTCATTTGCAA
Necator-PCR=225-bp

>gi|6850909|emb|AJ000895.1| Ascaris lumbricoides, ITS1
ATCGAGCAGAAAAAAAAAAGTCTCCGAACGTGCACATAAGTACTATTTGCGCGTATACGTGAGCCACATAGTAAA
TTGCACACAAATGTGGTGATGTAATAGCAGTCGGCGGTTTCTTTTTTTTTGGCGGACAATTGCATGCGATTTGCT
ATGTGTTGAGGGAGAATAGGTGGCATGTTGGGCTTGTTAGAAAGGCATGCSTAGCGCTTATTTTCCCGCTATTTC
GTAACAACGGTGTCCATTTTGGCGTCTACGCTTCACCGAGCTATCGCCTGGACCGTCGGTAGCGATGAAAGGTGG
AGAGAAAGCTCCTCGTTTCGRGTCGAGTAGACTCAATGAGCCTCAGCTTGGAGGCCGCCAAAACTCAAAAAACAC
AATCACTTTTGAAAATCTATTCTAATGAAAGATGCTAAATTTTGTTTAGTATCTTCGAATTGTAAGATGAA

Ascaris-F: GTCTCCGAACGTGCACATAA
Ascaris-R: CTCCAAGCTGAGGCTCATTG
Ascaris-R Complement: CAATGAGCCTCAGCTTGGAG
Ascaris-PCR=334-bp

>gi|295979889|emb|AM992981.1| Trichuris trichiura ITS1 (partial), 5.8S rRNA gene and ITS2 (partial)
ATCAGAACACAGCAACAGCAGCACAAAGCGGCCGTAGCTGCCGTGCGTTGTAGGCGCTGCTCCGCTGGCCTGCTA
GCAGCAGCAGCAGCAGCAGCAGCAGCAGCAGGCGCTGGTGTGGCGTTTGCTCGGTCCGATGCGAGCAACGTCCGC
CGGCTTACAGTTCCAGGTCTGAAGAGCGCAGGCGGCGGCTCGTTCCGCCCGGCGGGCGAGTCGTCGATCGTCGCT
GTCACCGCCTCGATCAGGCAGCAGCAATTTTCACTTGCTGCTCGCCGCCTGCGCGCAGTCACCGGTACCTGTTCC
GTTGTGGCCTCCGTGGCTGCGGCAGTTTGGATCTGGCTGTCGTTAGCGCCGCCGGTTGCAGTCGACCGTGCTGCC
CCGCCAGTAGTTGCACTGGCGCTGAAGAAGCAGCGGCTAGCGTCGACGAGGTTCAAAGAACAGCCGTTCGACCTC
GAGCATCGAGGACGGCTCGTCGCCGGTTGGAAAAAGAAAAAGCAGCTTCACCAGTGCACAAGGCGTCGTCCTACT
ACGCACGCCGATGTGCCTTCGACACGCAGACACTGCTGTCGGCGCAATGAGCGCTAGTAGCATTCGAACTGCTGC
TGTACGCGCAGGAAAGTACATTCCGAACGGTGGATCACTTGGCTCGTAGATCGTTGAAGAACGACGTGACACTCG
AGAATTGACGTGAATTGCAGACACACCGAACTTGAATACTTTGAACGCACATTGCAGCGTCGATCAAAGATGTCG
ACGCTACGCCTGTCTGAGGGTCGTTAAGCATAATAGCGAATGCGCCGCTCAGGCTACAGGTTGAGGTTGGTGGCG
AGCACCGGACAAACCTGCATCCGCGCGCGAGCGAGCGTGACGCCGCAGCTCCGTTGCCAGCGAGCCGCGATGGCA
ACTGGTAGGCGGAGCAGCGGAGAGCGGCCAAGTCAGCGTAGGGCGAAGACTACCCGACTTGGCTACCGGCCGCGC
CGTCGGCGTACAGCAGTTGAGCAGGGAGCGGTGACCGCACGCGCTCGTAGCAGCAAGTGTTCGTCGTCGTTGCAC
GGCAGCAGCAGCAGCAGCAGCAGTCGACGACGACGACGACGAAACCGTTCGCCTTGCTGCGGCGGCGGGCACCGC
TCGACCGACGACGGCGGCAAACGTTGCTGACACACTGCTACCGGTCAGGCGGCGAGCTGCCGGTAGCGGCGTCTT
TGCCGTTCGTCAACTAGCGGTTCGCCGCGTGGCTCCACCCGTACGTCTCCTCGATGTT

Trichuris-F: AGGCAGCAGCAATTTTCACT
Trichuris-R: CGTAGCGTCGACATCTTTGA
Trichuris-R Complement: TCAAAGATGTCGACGCTACG
Trichuris-PCR=518-bp