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Taenia martis Neurocysticercosis-Like Lesion in Child, Associated with Local Source, the Netherlands

Appendix

Alignment of the 12S sequence

Shown below is the alignment of the 12S sequence from the PCR product derived from the patient with 12S sequences with other tapeworm species. Similar nucleotides are indicated by a dot. Reference sequences are: *T. martis* KT943414, *T. crassiceps* NC_002547, *H. taeniaeformis* EU219548, *T. saginata* KC344689 and *T. solium* AB086256.

```
Sample      ttcttttaggggaaggtgtggtgtaaaggatgttccgcctattatttta
T.martis    .....
T.crassiceps .....
H.taeniaeformis .....a.....a..a....
T.saginata  .....a....
T.solium    .....a.....a....
```

```
Sample      cttttattatgttggtgtatatctgatttaatatattattgcttaatggttt
T.martis    .....
T.crassiceps .....a
H.taeniaeformis .....a.....g.....g....cag
T.saginata  .....g.....c.t.g.g..a.g.
T.solium    .....g..g.....t.g...a..a.
```

```
Sample      --aagtttggtga-tattttatagcaagtctatgtgctgcttataaa
T.martis    .....
T.crassiceps .....
H.taeniaeformis ..-.ag.....gtg.....c.....t.....
T.saginata  at.....ggt....g....ct.....
T.solium    ..-.a.....gtg....g....c.....
```

```
Sample      agtgttcatgcgttactttaataatatgttggtgaaa-tatta--atta
T.martis    .....
T.crassiceps ...a.....a.a.....g
T.taeniaeformis ...a.....a.....gtat..aa...t.....ga.g
```

T. saginata ...a.a.....a..g....ag.t..a....t..g.gc....t.at
T. solium ...a..t.....g....ag.t..a....t.....c..tt..at

Sample atttaggacttaatagtaatatattaattaattttagatgtgaatata
T. martis
T. crassiceps g.....g.....a.....
H. taeniaeformisa.....g.....a...a.....ata.
T. saginata ...c.....a.....cg..a.....g.....ta.....gta.
T. solium g.....ca.....g.....t.g.....ata.