

Significance

Non-significant

• Adjusted p–value ≤ 0.05

log<sub>10</sub> (clade–level reads)

**o** 1.0 O 1.5

**O** 2.0 O 2.5

**O** 3.0

Ratio between unique minimisers found in sample and total clade-level minimisers in database

0.75 0.50

0.25

0.00

CATD0161a CATD0165a CATD0166b CATD01