



ILLINOIS

UNIVERSITY OF ILLINOIS AT URBANA-CHAMPAIGN

Zoological Pathology Program Molecular Diagnostic Laboratory

Accession Number: 11-034

Report Date: 8/22/2011

Institution: NOAA

Contact: Dr. Teri Rowles

Address: 1315 East-West Hwy
Silver Spring MD
20910

Species: *Tursiops truncatus*

ID # MCT20110228LA001

House Name:

Other ID:

Sample type: lung

Tests Requested: *Brucella* sp. Real-time PCR

Test Results: Negative

Comments: There is no evidence of *Brucella* sp. DNA in the tissue sample submitted.



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Species: Tursiops truncatus

ID # MCT20110228LA001

House Name:

Other ID:

Sample type: CSF

Tests Requested: Brucella sp. Real-time PCR

Test Results: Equivocal

Comments: There was detectable amplification of Brucella sp. DNA, but amplification was below the number of cycles for a definitive positive result. This can occur when there are low levels of target DNA within the sample. Sequencing is pending to confirm this result.