



Certificate of Native English Speaker Translation

This is to certify that Sebastian McLean, a native speaker of the English language, has translated, reviewed, proofread and attested to the accuracy and fluency of the manuscript titled "Adding Vortexing to the Maki Technique Provides No Benefit for the Diagnosis of Catheter Colonization or Catheter-Related Bacteremia"

If you have any other queries please do not hesitate to contact us.

20/10/2023

Sebastian McLean