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(54) Title: POLYNUCLEOTIDES FOR THE AMPLIFICATION AND DETECTION OF HUMAN BETA ACTIN

(57) Abstract: Disclosed herein are primers and probes related to the detection of *beta actin* [*Homo sapiens (human)*] via nucleic acid amplification testing (NAAT), for example to amplify and determine the presence of β -actin present in test samples. Specifically, the present disclosure describes primers and probes that bind to the *beta actin* gene for detection via loop mediated isothermal amplification (LAMP) and molecular beacon hybridization.

WO 2021/113267 A1