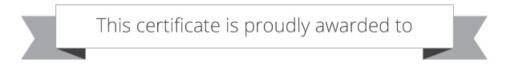


Certificate of Participation



Hetty Manurung

has attended the webinar
HIV-1 Genotyping Targeting Integrase - Perspectives on Surveillance of
Antiretroviral Drug Resistance

Greg Cruikshank Chief Executive Officer Tracy Salcido Vice President Feb 1, 2022

DATE