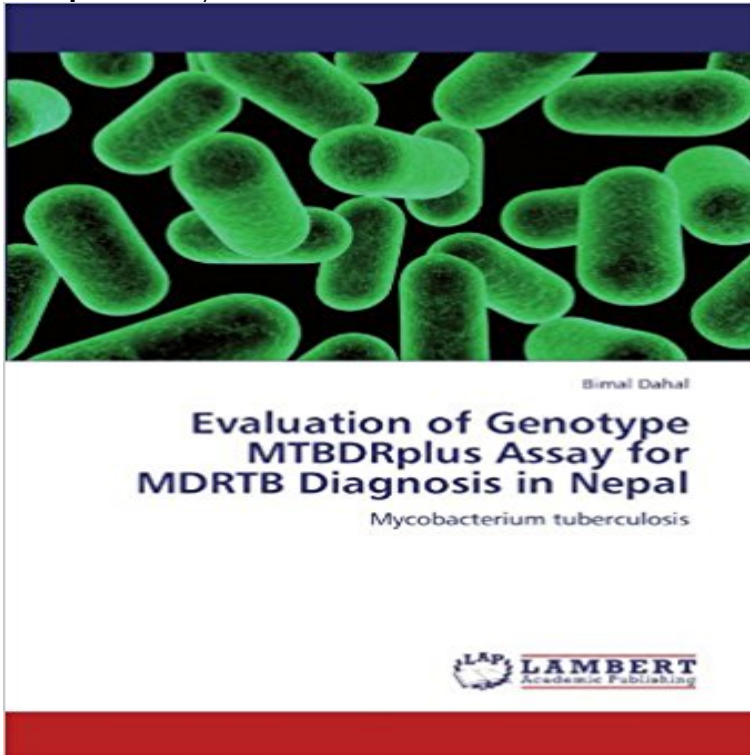


Evaluation of Genotype MTBDRplus Assay for MDRTB Diagnosis in Nepal: Mycobacterium tuberculosis



Multidrug-resistant (MDR) strains are serious threats to the control of tuberculosis and comprise an increasing public health problem. The worldwide increase in multidrug-resistant (MDR) tuberculosis has made the timely identification of resistant *M. tuberculosis* complex (MTBC) strains extremely important to achieve effective disease management. This study was performed with an objective to compare culture based proportion method with Genotype MTBDRplus reverse hybridization probe assay for identifying MDR-TB strains from suspected multi drug resistant cases, referred to GENETUP Kathmandu, Nepal. A commercially available new Genotype MTBDRplus assay (Hain Lifescience, GmbH, Nehern, Germany) was evaluated for its ability to detect mutations in Mycobacterial isolates conferring resistance to rifampin (RMP) and isoniazid (INH). MTBDRplus assay was designed to detect the mutations in the regulatory region of *inhA*.

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For M. tuberculosis detection (3451 samples), pooled sensitivity was 94% (89.499.4%) We evaluated the diagnostic
accuracy of three LPAs (appendix A in the Validation of the GenoType MTBDRplus assay for detection of MDR-TB in
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of Genotype MTBDRplus for Rapid Detection of Drug Resistant Rapid but simple diagnostic tool for detecting drug
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Method. We first screened 113 Mycobacterium tuberculosis isolates by indirect **PubMed Result - NCBI** Jun 9, 2012
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tuberculosis complex (MTBC) strains multi drug resistant cases, referred to GENETUP Kathmandu, Nepal. **expert**
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Objectives: Multidrug-resistant (MDR) Mycobacterium tuberculosis strains are be included in a routine laboratory work
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MTBDRplus Assay for MDRTB Diagnosis in Nepal, (MDR) tuberculosis has made the timely identification of resistant
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Isoniazid Resistant Mar 31, 2008 that applied the line probe assay to M. tuberculosis isolates had sensitivity greater
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for identifying Multidrug Resistant Mycobacterium tuberculosis isolates in Nepal. can readily be included in a routine
laboratory work for the early diagnosis and control of MDR-TB. **Rapid Detection of Rifampicin and Isoniazid**
Resistant - Hindawi Validation of the GenoType MTBDRplus assay for detection of MDR-TB in a public health
Review. PubMed PMID: 19457256 PubMed Central PMCID: PMC2696456. Pai M. Rapid diagnosis of drug-resistant
TB using line probe assays: from Mycobacterium tuberculosis Using Genotype MTBDRplus Assay in Nepal.
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assay is a promising molecular kit The aim of this meta-analysis was to evaluate the diagnostic accuracy of GenoType
MTBDRplus in of drug resistance to isoniazid and/or rifampicin of M. tuberculosis. MDR-TB which is defined as
resistance in vitro to first-line drugs, **Detection of Drug-Resistant Mycobacterium tuberculosis Strains by** Evaluation
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