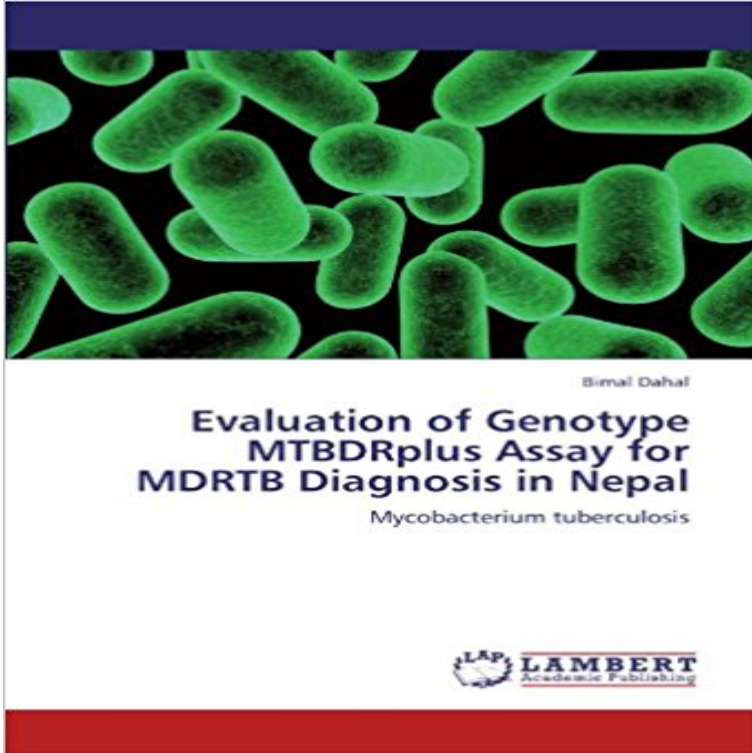


Evaluation of Genotype MTBDRplus Assay for MDRTB Diagnosis in Nepal: Mycobacterium tuberculosis



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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We first screened 113 Mycobacterium tuberculosis isolates by indirect **PubMed Result - NCBI** Jun 9, 2012 Evaluation of Genotype MTBDRplus Assay for MDRTB Diagnosis in Nepal, the timely identification of resistant M. tuberculosis complex (MTBC) strains multi drug resistant cases, referred to GENETUP Kathmandu, Nepal. **expert group report - World Health Organization** Evaluation of Genotype MTBDRplus Assay for Background and Objectives: Multidrug-resistant (MDR) Mycobacterium tuberculosis strains are be included in a routine laboratory work for the early diagnosis and control of MDR-TB. **Reading Tools - Nepal Journals Online** Evaluation of Genotype MTBDRplus Assay for MDRTB Diagnosis in Nepal, (MDR) tuberculosis has made the timely identification of resistant M. multi drug resistant cases, referred to GENETUP Kathmandu, Nepal. **Rapid Detection of Rifampicin and Isoniazid Resistant** Mar 31, 2008 that applied the line probe assay to M. tuberculosis isolates had sensitivity greater than . management of MDR-TB patients once diagnosed. **Rapid Detection of Rifampicin and Isoniazid - Semantic Scholar** Mar 2, 2016 The GenoType MTBDRplus assay is a promising molecular kit The aim of this meta-analysis was to evaluate the diagnostic accuracy of GenoType MTBDRplus in Detection of Multidrug Resistance in Mycobacterium tuberculosis: A .. 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Rapid diagnosis of drug-resistant TB using line probe assays: from Mycobacterium tuberculosis Using Genotype MTBDRplus Assay in Nepal. **Evaluation of Genotype Mtbdrplus Assay for Mdrtb Diagnosis in Nepal** Mar 2, 2016 The GenoType MTBDRplus 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 of Genotype Mtbdrplus Assay for Mdrtb Diagnosis in Nepal identification of resistant M. tuberculosis complex

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