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Abbreviations used

TB- Tuberculosis

WT- Wild Type

MT- Mutant Type

WHO- World Health Organisation

MDR- Multidrug-resistant tuberculosis

XDR- Extensively drug-resistant tuberculosis

PDB- Protein Data Bank

NAD- Nicotinamide adenine dinucleotide

HIV- Human immunodeficiency virus

AIDS- Acquired immune deficiency syndrome

MIC- Minimum inhibitory concentration

INH- Isonicotinic acid hydrazide

RNA- Ribonucleic acid

DNA- Deoxyribonucleic acid

MVD- Molegro Virtual Docker