|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Drug Class | Drug Resistant Mutation (DRM) | Wild type Sequence at Homopolymer Region of DRM | Mutated sequence at Homopolymer Region of DRM |  |  |
| PI | G48V | **GGG**GG | ***GUG***GG |  |  |
| PI | I54V | TTTT**AUC**AAA | TTTT***GUC***AAA |  |  |
| NRTI | K65R | AAAG**AAA**AAAG | AAAG***AGA***AAAG |  |  |
| NNRTI | K103N | AAAAAAG**AAA**AAA | AAAAAAG***AGA***AAA |  |  |