Drug resistance interpretation: PR HIVDB 9.5.1 (2023-11-05) PI Major Mutations: None

PI Accessory Mutations: None

PR Other Mutations: 113V == + E35D == + M36I == + R41K == + R57K == + H69K == + L89M =

## Protease Inhibitors

atazanavir/r (ATV/r) Susceptible darunavir/r (DRV/r) Susceptible Susceptible fosamprenavir/r (FPV/r) indinavir/r (IDV/r) Susceptible lopinavir/r (LPV/r) Susceptible nelfinavir (NFV) Susceptible saquinavir/r (SQV/r) Susceptible tipranavir/r (TPV/r) Susceptible

No drug resistance mutations were found for PI.

Drug resistance interpretation: RT

Mutation scoring: PR

NRTI Mutations: None None NNRTI Mutations:

E6K ... K32R ... V35T ... E40D ... K49R ... K49R ... K12ZE ... K12ZE ... D123G ... D177E ... T200A ... T200A ... R211K ... V245E ... V245E ... V245E ... D250E ... A554N ... V559I ... RT Other Mutations:

Nucleoside Reverse Transcriptase Inhibitors Susceptible abacavir (ABC) zidovudine (AZT) Susceptible stavudine (D4T) Susceptible didanosine (DDI) Susceptible emtricitabine (FTC) Susceptible lamivudine (3TC) Susceptible tenofovir (TDF) Susceptible

Non-nucleoside Reverse Transcriptase Inhibitors Susceptible doravirine (DOR) efavirenz (EFV) Susceptible etravirine (ETR) Susceptible nevirapine (NVP) Susceptible rilpivirine (RPV) Susceptible

Mutation scoring: RT

IN Other Mutations:

Mutation scoring: IN

No drug resistance mutations were found for NRTL

No drug resistance mutations were found for NNRTI.

Drug resistance interpretation: IN

INSTI Major Mutations: None INSTI Accessory Mutations:

172V --- \* T12V --- \* T12A --- \* T12A --- \* G134N --- \* K136HQ --- \* D167DE --- \* G133GR --- \* V2011 --- \* L2341 --- \* A265V --- \* S283G ---

## Integrase Strand Transfer Inhibitors

bictegravir (BIC) Susceptible cabotegravir (CAB) Susceptible Susceptible dolutegravir (DTG) elvitegravir (EVG) Susceptible raltegravir (RAL)

No drug resistance mutations were found for INSTI.

HIVDB 9.5.1 (2023-11-05)

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HIVDB 9.5.1 (2023-11-05)

Susceptible

HIVDB 9.5.1 (2023-11-05)