

Drug resistance interpretation: PR

HIVDB 9.5.1 (2023-11-05)

PI Major Mutations:None

PI Accessory Mutations:None

PR Other Mutations:

I13V100%
seen:0,712

 •

E35D100%
seen:0,702

 •

M36I100%
seen:0,702

 •

R41K100%
seen:0,690

 •

K45R100%
seen:0,692

 •

R57K100%
seen:0,672

 •

L63P100%
seen:0,629

 •

H69K100%
seen:0,612

 •

L89M100%
seen:0,679

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

Mutation scoring: PR

HIVDB 9.5.1 (2023-11-05)

No drug resistance mutations were found for PI.

Drug resistance interpretation: RT

HIVDB 9.5.1 (2023-11-05)

NRTI Mutations:None

NNRTI Mutations:None

RT Other Mutations:

V35T100%
seen:0,042

 •

T39L100%
seen:0,014

 •

I135T100%
seen:0,006

 •

S162C100%
seen:0,009

 •

K173S100%
seen:0,011

 •

Q174R100%
seen:0,011

 •

I178M100%
seen:0,012

 •

G196E100%
seen:0,002

 •

T200A100%
seen:0,008

 •

Q207A100%
seen:0,029

 •

R211S100%
seen:0,002

 •

V245Q100%
seen:0,028

 •

K277R100%
seen:0,710

 •

I293V100%
seen:0,208

 •

P294A100%
seen:0,208

 •

S322A100%
seen:0,002

 •

I329V100%
seen:0,002

 •

I189P,V127A100%
seen:0,008

 •

Q507H100%
seen:0,008

 •

E514D100%
seen:0,009

 •

Q524K100%
seen:0,012

 •

K527E100%
seen:0,002

 •

E529D100%
seen:0,008

 •

V531V100%
seen:0,011

 •

A334S100%
seen:0,002

 •

A554S100%
seen:0,008

| Nucleoside Reverse Transcriptase Inhibitors | | Non-nucleoside Reverse Transcriptase Inhibitors | |
|---|-------------|---|-------------|
| abacavir (ABC) | Susceptible | doravirine (DOR) | Susceptible |
| zidovudine (AZT) | Susceptible | efavirenz (EFV) | Susceptible |
| stavudine (D4T) | Susceptible | etravirine (ETR) | Susceptible |
| didanosine (DDI) | Susceptible | nevirapine (NVP) | Susceptible |
| emtricitabine (FTC) | Susceptible | rilpivirine (RPV) | Susceptible |
| lamivudine (3TC) | Susceptible | | |
| tenofovir (TDF) | Susceptible | | |

Mutation scoring: RT

HIVDB 9.5.1 (2023-11-05)

No drug resistance mutations were found for NRTI.

No drug resistance mutations were found for NNRTI.

Drug resistance interpretation: IN

HIVDB 9.5.1 (2023-11-05)

INSTI Major Mutations:None

INSTI Accessory Mutations:None

IN Other Mutations:

K14R100%
seen:0,002

 •

A21T100%
seen:0,002

 •

T112V100%
seen:0,002

 •

I113V100%
seen:0,002

 •

T124A100%
seen:0,008

 •

T125A100%
seen:0,002

 •

G134N100%
seen:0,002

 •

K136Q100%
seen:0,008

 •

V201I100%
seen:0,008

 •

I220V100%
seen:0,002

 •

L234I100%
seen:0,002

 •

D256DE100%
seen:0,002

 •

S283G100%
seen:0,002

| Integrase Strand Transfer Inhibitors | |
|--------------------------------------|-------------|
| bictegravir (BIC) | Susceptible |
| cabotegravir (CAB) | Susceptible |
| dolutegravir (DTG) | Susceptible |
| elvitegravir (EVG) | Susceptible |
| raltegravir (RAL) | Susceptible |

Mutation scoring: IN

HIVDB 9.5.1 (2023-11-05)

No drug resistance mutations were found for INSTI.