

Drug resistance interpretation: RT

HIVDB 9.5.1 (2023-11-05)

NRTI Mutations:	None		
NNRTI Mutations:	None		
RT Other Mutations:	A554N <small>100% cons:1,087</small>		
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:	V31V <small>0.10%, 1.26% cons:5,280</small> • M50L <small>100% cons:4,725</small> • I72V <small>100% cons:4,005</small> • I84M <small>100% cons:2,022</small> • L101I <small>100% cons:1,382</small> • T112V <small>99% cons:1,878</small> • I113V <small>99% cons:1,880</small> • T124A <small>100% cons:2,707</small> • T125A <small>100% cons:2,707</small> • I135V <small>100% cons:5,709</small> • I161I <small>1.42%, 1.38% cons:5,523</small> • F181L <small>100% cons:4,325</small> • V201I <small>100% cons:2,338</small> • L234I <small>99% cons:1,217</small> • A265V <small>100% cons:3,238</small>
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.