

Drug resistance interpretation: PR		HIVDB 9.5.1 (2023-11-05)
PI Major Mutations:	None	
PI Accessory Mutations:	None	
PR Other Mutations:	I13V <small>10% seen:0,100</small> • L19I <small>100% seen:0,100</small> • N37S <small>100% seen:0,100</small> • R41K <small>99% seen:0,100</small> • L63P <small>100% seen:0,100</small> • I64L <small>100% seen:0,100</small> • A71T <small>10% seen:0,100</small> • I72V <small>100% seen:0,100</small> • V77I <small>10% seen:0,100</small> • <b>L90LS</b> <small>1-47% seen:0,100</small>	
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	
PR comments		
Other		
<ul style="list-style-type: none"><li>A71V/T are polymorphic, PI-selected accessory mutations that increase the replication of viruses with other PI-resistance mutations.</li><li>L90M is a non-polymorphic PI-selected mutation that reduces susceptibility to ATV and to a lesser extent LPV. <b>L90S</b> is a highly unusual mutation at this position.</li></ul>		

Mutation scoring: PR	HIVDB 9.5.1 (2023-11-05)
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No drug resistance mutations were found for PI.

Drug resistance interpretation: RT	HIVDB 9.5.1 (2023-11-05)
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NRTI Mutations:	None
NNRTI Mutations:	None
RT Other Mutations:	P4H <small>100% seen:0,100</small> • I5V <small>100% seen:0,100</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)
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No drug resistance mutations were found for NRTI.

No drug resistance mutations were found for NNRTI.