

TABLE S1. Demographic and Baseline Characteristics of Patients

	TMC310911 75 mg bid n=9	TMC310911 150 mg bid n=8	TMC310911 300 mg bid n=8	TMC310911 300 mg qd n=8	Total N = 33
Age (years), Median (range)	29.0 (23.0, 47.0)	42.0 (22.0, 45.0)	34.0 (28.0, 48.0)	40.5 (22.0, 49.0)	32.00 (22.0, 49.0)
Sex , n (%)					
Women	1 (11)	0	0	0	1 (3)
Men	8 (89)	8 (100)	8 (100)	8 (100)	32 (97)
Race , n (%)					
Black or African American	1 (11)	0	0	0	1 (3)
White	8 (89)	8 (100)	8 (100)	8 (100)	32 (97)
BMI (kg/m ²), Median (range)	20.62 (18.1, 27.0)	23.09 (18.8, 27.9)	23.53 (20.8, 27.5)	23.00 (19.7, 34.3)	22.85 (18.1, 34.3)
Log10 HIV-1 RNA (copies/mL), Median (range)	4.58 (3.9, 6.4)	4.36 (3.2, 5.5)	4.81 (4.0, 5.3)	4.70 (4.3, 5.2)	4.58 (3.2, 6.4)
HIV-1 RNA categories (copies/mL), n (%)					
<5000	0	1 (13)	0	0	1 (3)
5.000-<10.000	1 (11)	1 (13)	1 (13)	0	3 (9)
10.000-<100.000	6 (67)	4 (50)	4 (50)	7 (88)	21 (64)
≥100.000	2 (22)	2 (25)	3 (38)	1 (12)	8 (24)
Clinical stage of HIV infection , n (%)					
Category A	7 (78)	6 (75)	5 (62)	7 (88)	25 (76)
Category B	2 (22)	2 (25)	3 (38)	1 (12)	8 (24)
Duration of HIV-1 infection (years), Median (range)	1.72 (0.9, 8.5)	4.48 (0.4, 8.1)	3.40 (0.9, 11.4)	2.16 (0.7, 8.0)	2.71 (0.4, 11.4)
CD4+ cell count , Median (range)	586.0 (309.0, 876.0)	415.0 (243.0, 813.0)	421.5 (306.0, 887.0)	479.0 (315.0, 670.0)	457.0 (243.0, 887.0)
PI RAM , Median (range)	3.0 (1-4)	2.5 (2-5)	3.0 (1-5)	3.0 (2-6)	3.0 (1-6)

BMI: body mass index; HIV: human immunodeficiency virus; HIV-1 RNA: HIV type-1 ribonucleic acid; PI: protease inhibitor; RAM: resistance associated mutations

SUPPLEMENTARY FIGURE 1. Patient Disposition

