

NNRTI Phenotype Summary

Mutation Patterns	Number of Sequences	NVP Fold _(n)	EFV Fold _(n)	ETR Fold _(n)	RPV Fold _(n)	DOR Fold _(n)
None	114390	0.7 ₍₉₁₂₎	0.6 ₍₉₁₄₎	0.9 ₍₂₄₆₎	1.1 ₍₁₀₃₎	1.5 ₍₁₆₎
103N	12705	51 ₍₂₂₂₎	21 ₍₂₃₂₎	0.9 ₍₆₈₎	1.1 ₍₂₃₎	3 ₍₁₁₎
181C	3474	200 ₍₇₉₎	1.8 ₍₈₉₎	5.5 ₍₃₅₎	2.2 ₍₂₀₎	4 ₍₈₎
103N,181C	2223	200 ₍₅₇₎	31 ₍₆₇₎	6.4 ₍₁₉₎	3.3 ₍₁₂₎	4.8 ₍₈₎
100I,103N	1922	71 ₍₆₂₎	200 ₍₆₈₎	8.1 ₍₃₄₎	15 ₍₁₆₎	8.4 ₍₉₎
188L	1534	200 ₍₄₃₎	77 ₍₅₀₎	1.9 ₍₂₀₎	6.9 ₍₁₁₎	116 ₍₅₎
190A	1484	129 ₍₃₆₎	8.5 ₍₄₀₎	1 ₍₁₃₎	1.1 ₍₆₎	1.8 ₍₃₎
181C,190A	1210	200 ₍₂₄₎	58 ₍₂₇₎	14 ₍₁₃₎	2.6 ₍₂₎	3 ₍₂₎
101E,190A	909	200 ₍₉₎	80 ₍₁₂₎	2.5 ₍₆₎	2.5 ₍₅₎	1.8 ₍₃₎
103N,190A	796	200 ₍₂₎	125 ₍₇₎	0.5 ₍₅₎	0.4 ₍₅₎	1.9 ₍₅₎
101E,181C,190A	785	200 ₍₁₉₎	86 ₍₂₂₎	8.9 ₍₆₎	5.7 ₍₄₎	2.2 ₍₂₎
103N,181C,190A	660	200 ₍₈₎	200 ₍₁₀₎	6.2 ₍₄₎	2.3 ₍₂₎	3 ₍₂₎
106M	615	65 ₍₆₎	101 ₍₈₎	0.8 ₍₇₎	0.7 ₍₅₎	51 ₍₂₎
103N,106M	517	200 ₍₁₎	200 ₍₁₎			
103N,230L	515	200 ₍₁₁₎	200 ₍₁₁₎	3.8 ₍₅₎	4 ₍₄₎	
190S	433	200 ₍₁₅₎	107 ₍₁₉₎	0.5 ₍₁₁₎	0.4 ₍₄₎	5.2 ₍₄₎
101E	432	5.2 ₍₁₂₎	2.1 ₍₁₃₎	2.5 ₍₈₎	2.1 ₍₁₀₎	4.5 ₍₁₎
101E,190S	386	200 ₍₈₎	200 ₍₇₎	1.2 ₍₃₎	0.5 ₍₁₎	
103S,190A	385	200 ₍₇₎	60 ₍₈₎	0.3 ₍₃₎	0.4 ₍₂₎	1.2 ₍₁₎
106A	381	200 ₍₁₄₎	4.8 ₍₁₇₎	0.8 ₍₅₎	1 ₍₃₎	28 ₍₃₎
103N,188L	375	200 ₍₉₎	200 ₍₁₃₎	3.8 ₍₁₀₎	70 ₍₆₎	125 ₍₄₎
101P,103N	354	200 ₍₁₅₎	200 ₍₁₅₎	38 ₍₉₎	200 ₍₅₎	
101E,181C,190S	274	200 ₍₂₎	200 ₍₃₎	9.6 ₍₃₎	23 ₍₂₎	18 ₍₁₎
106M,190A	271					
101E,181C	246	200 ₍₅₎	4 ₍₅₎	10 ₍₃₎	5.9 ₍₂₎	
190E	237	200 ₍₈₎	200 ₍₈₎	110 ₍₃₎	28 ₍₃₎	
181C,190S	220	200 ₍₇₎	200 ₍₇₎	6.5 ₍₁₎		
181I	210	200 ₍₁₃₎	1.1 ₍₁₃₎	18 ₍₇₎	13 ₍₇₎	
181V	175	200 ₍₅₎	2.1 ₍₇₎	53 ₍₃₎	20 ₍₃₎	5.1 ₍₂₎
101E,106M,190A	169	200 ₍₁₎	200 ₍₁₎	1 ₍₁₎		