

NNRTI Phenotype Summary

Mutation Patterns	Number of Sequences	NVP Fold _(n)	EFV Fold _(n)	ETR Fold _(n)
None	103667	0.7 ₍₉₁₃₎	0.6 ₍₈₉₉₎	0.9 ₍₂₃₀₎
103N	11580	51 ₍₂₂₂₎	21 ₍₂₂₁₎	0.9 ₍₅₇₎
181C	3124	200 ₍₇₉₎	1.6 ₍₈₁₎	5.5 ₍₂₇₎
103N,181C	2068	200 ₍₅₇₎	29 ₍₅₉₎	6.8 ₍₁₁₎
100I,103N	1810	71 ₍₆₂₎	200 ₍₅₉₎	6.8 ₍₂₅₎
188L	1428	200 ₍₄₃₎	76 ₍₄₅₎	1.7 ₍₁₅₎
190A	1322	129 ₍₃₆₎	7.6 ₍₃₇₎	1 ₍₁₀₎
181C,190A	1131	200 ₍₂₄₎	80 ₍₂₅₎	40 ₍₁₁₎
101E,190A	813	200 ₍₉₎	83 ₍₉₎	3.4 ₍₃₎
103N,190A	737	200 ₍₂₎	200 ₍₂₎	
101E,181C,190A	731	200 ₍₁₉₎	99 ₍₂₀₎	13 ₍₄₎
103N,181C,190A	633	200 ₍₈₎	200 ₍₈₎	5.5 ₍₂₎
106M	581	65 ₍₆₎	148 ₍₆₎	1 ₍₅₎
103N,106M	503	200 ₍₁₎	200 ₍₁₎	
103N,230L	475	200 ₍₁₁₎	200 ₍₁₁₎	3.8 ₍₅₎
101E	382	5.2 ₍₁₂₎	2.1 ₍₁₂₎	1.8 ₍₇₎
190S	359	200 ₍₁₅₎	128 ₍₁₅₎	0.5 ₍₇₎
103N,188L	348	200 ₍₉₎	200 ₍₉₎	2.6 ₍₆₎
103S,190A	340	200 ₍₇₎	85 ₍₇₎	0.2 ₍₂₎
101P,103N	335	200 ₍₁₅₎	200 ₍₁₅₎	38 ₍₉₎
106A	330	200 ₍₁₄₎	7.5 ₍₁₄₎	0.8 ₍₂₎
101E,190S	319	200 ₍₈₎	200 ₍₇₎	1.2 ₍₃₎
106M,190A	256			
190E	222	200 ₍₈₎	200 ₍₈₎	110 ₍₃₎
101E,181C	216	200 ₍₅₎	4 ₍₅₎	10 ₍₃₎
101E,181C,190S	194	200 ₍₂₎	200 ₍₂₎	9.1 ₍₂₎
181I	192	200 ₍₁₃₎	1.1 ₍₁₃₎	18 ₍₇₎
181C,190S	165	200 ₍₇₎	200 ₍₇₎	6.5 ₍₁₎
101E,106M,190A	160	200 ₍₁₎	200 ₍₁₎	1 ₍₁₎
181V	156	200 ₍₅₎	2.1 ₍₅₎	53 ₍₁₎