

INI Phenotype Summary

Mutation Patterns	Number of Sequences	RAL Fold _(n)	EVG Fold _(n)	DTG Fold _(n)
None	14970	1.0 ₍₅₆₇₎	1.3 ₍₅₆₂₎	1.0 ₍₄₄₎
155H	257	18 ₍₂₅₎	45 ₍₁₉₎	1.8 ₍₈₎
140S,148H	199	139 ₍₁₈₎	150 ₍₉₎	3.0 ₍₇₎
143R	67	70 ₍₁₉₎	6.2 ₍₁₄₎	1.0 ₍₅₎
92Q	35	4.5 ₍₁₉₎	36 ₍₁₇₎	1.4 ₍₄₎
143C	31	15 ₍₁₇₎	2.8 ₍₁₄₎	0.8 ₍₃₎
138K	27	0.9 ₍₃₎	0.7 ₍₃₎	0.9 ₍₁₎
92Q,155H	22	105 ₍₇₎	125 ₍₃₎	2.0 ₍₃₎
138A,140S,148H	21			
140S,148R	20	119 ₍₄₎		4.0 ₍₂₎
263K	19	1.2 ₍₄₎	4.8 ₍₄₎	2.0 ₍₃₎
138K,140S,148H	15			
148R	15	30 ₍₁₀₎	101 ₍₆₎	1.1 ₍₄₎
138K,147G,148R	11	34 ₍₂₎	165 ₍₂₎	
138K,148R	10	75 ₍₃₎		3.5 ₍₂₎
143C,155H	10			
66A	9	0.9 ₍₂₎	7.6 ₍₂₎	0.3 ₍₂₎
66I	9	1.0 ₍₅₎	15 ₍₅₎	0.3 ₍₂₎
140A,148R	9	150 ₍₁₎		
143H	8	5.5 ₍₁₄₎	2.5 ₍₁₄₎	0.9 ₍₂₎
147G	8	1.1 ₍₆₎	8.0 ₍₇₎	1.0 ₍₂₎
138A	6	1.1 ₍₁₎	1.3 ₍₁₎	0.9 ₍₁₎
140S	5	1.6 ₍₃₎	5.0 ₍₃₎	0.8 ₍₁₎
92Q,140S,148K,155H	5			
140S,143H,148H	4			
143H,155H	4			
138K,140C,148R	4			
140S,148H,155H	4			
121Y	4	6.1 ₍₂₎	13 ₍₂₎	0.6 ₍₁₎
143R,155H	3			