

INI Phenotype Summary

Mutation Patterns	Number of Sequences	RAL Fold _(n)	EVG Fold _(n)	DTG Fold _(n)
None	19312	1 ₍₆₂₀₎	1.4 ₍₆₁₆₎	0.9 ₍₁₁₀₎
155H	303	18 ₍₃₂₎	45 ₍₂₇₎	1.7 ₍₁₅₎
140S,148H	241	143 ₍₃₀₎	150 ₍₂₂₎	4.1 ₍₂₉₎
143R	89	79 ₍₂₂₎	6.2 ₍₁₈₎	1.2 ₍₈₎
92Q	43	4.5 ₍₂₂₎	40 ₍₂₁₎	1.4 ₍₇₎
143C	39	15 ₍₂₀₎	3.5 ₍₁₈₎	1 ₍₇₎
138K	38	0.8 ₍₆₎	0.8 ₍₆₎	0.8 ₍₄₎
263K	29	1.1 ₍₉₎	4.6 ₍₉₎	2 ₍₈₎
92Q,155H	27	139 ₍₈₎	150 ₍₅₎	3 ₍₄₎
140S,148R	25	143 ₍₅₎	150 ₍₂₎	6.2 ₍₃₎
138A,140S,148H	24	143 ₍₁₎	150 ₍₁₎	10 ₍₁₎
148R	22	30 ₍₁₀₎	92 ₍₇₎	1 ₍₄₎
138K,140S,148H	21	143 ₍₃₎	150 ₍₃₎	9.2 ₍₄₎
66I	18	0.9 ₍₇₎	15 ₍₇₎	0.4 ₍₄₎
138K,148R	13	65 ₍₄₎	132 ₍₂₎	2 ₍₃₎
138K,147G,148R	13	34 ₍₂₎	165 ₍₂₎	
66A	12	0.9 ₍₂₎	7.6 ₍₂₎	0.3 ₍₂₎
140A,148R	12	116 ₍₄₎	150 ₍₃₎	2.8 ₍₃₎
143C,155H	10			
147G	9	1.1 ₍₇₎	8 ₍₈₎	1 ₍₃₎
143H	8	5.5 ₍₁₄₎	2.5 ₍₁₄₎	0.9 ₍₂₎
138A	7	1.1 ₍₁₎	1.3 ₍₁₎	0.9 ₍₁₎
140S,148H,155H	6			
121Y	6	9.4 ₍₆₎	27 ₍₆₎	1.1 ₍₅₎
138K,140C,148R	5	143 ₍₁₎	150 ₍₁₎	8.6 ₍₁₎
140S	5	1.4 ₍₅₎	4.2 ₍₅₎	0.6 ₍₃₎
92Q,140S,148K,155H	5			
118R	4	13 ₍₇₎	6 ₍₇₎	10 ₍₆₎
140S,143H,148H	4			
148H	4	19 ₍₈₎	5.3 ₍₅₎	0.4 ₍₄₎