

Supplemental Table S12.

Variables in Equation 1 for MMR-specific mutation types.

A→B	x_ϵ	x_δ	A'→B'	1- x_ϵ	1- x_δ	$x_{\text{MMR}}/(1-x_{\text{MMR}})$	1-α/α
A→G	0.547	0.334	T→C	0.453	0.666	1.81	4.27
C→A	0.662	0.675	G→T	0.338	0.325	0.63	4.39
C→T	0.656	0.492	G→A	0.344	0.508	1.27	1.89