Single and double substitution variant inter-sample count correlations (all samples) input2 input3 output1 output2 output3 10.0 7.5 input1 Corr: Corr: Corr: Corr: Corr: 5.0 0.95 0.949 0.891 0.89 0.887 2.5 0.0 3 Corr: Corr: Corr: Corr: 0.947 0.886 0.888 0.89 Corr: Corr: Corr: 0.888 0.889 0.887 log10(variant count + 1) output1 Corr: Corr: 0.938 0.939 output2 Corr: 0.938 3 . output3 log10(variant count + 1)