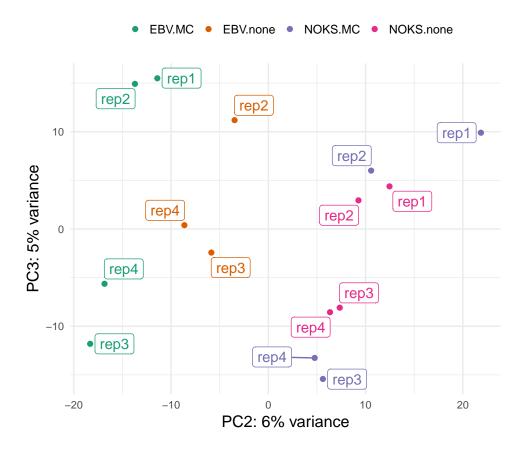
PCA analysis exploratory

Rene Welch

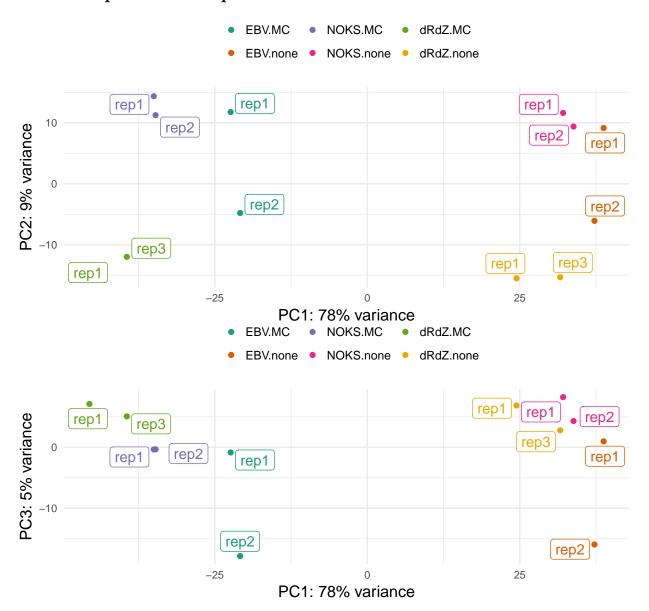
Contents

PC.	A ar	nalysis old sample	1
		mple new sample sample without dRdZ	
(Old s	tion matrices ample	
PC	$C\mathbf{A}$	analysis old sample	
		 ■ EBV.MC ■ EBV.none ■ NOKS.MC ■ NOKS 	.none
	20 10 0 -10	rep1 rep2 rep3 rep4 rep1 rep2 rep4 rep3 rep2 rep4 rep3 PC1: 81% variance	rep1 rep2 rep4 rep4 rep4 rep4 rep4 rep4 rep4 rep4
		 ■ EBV.MC ■ EBV.none ■ NOKS.MC ■ NOKS 	.none
PC3: 5% variance	10	rep1 rep2 rep2	rep2 rep2 rep2 rep4 rep3
	-10	rep4 rep3 rep3	rep4
		50	25

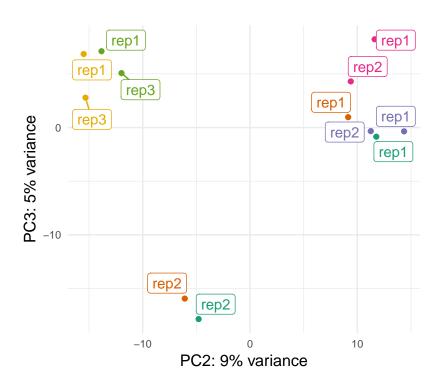
PC1: 81% variance



PCA sample new sample



- EBV.MC NOKS.MC dRdZ.MC
- EBV.none NOKS.none dRdZ.none



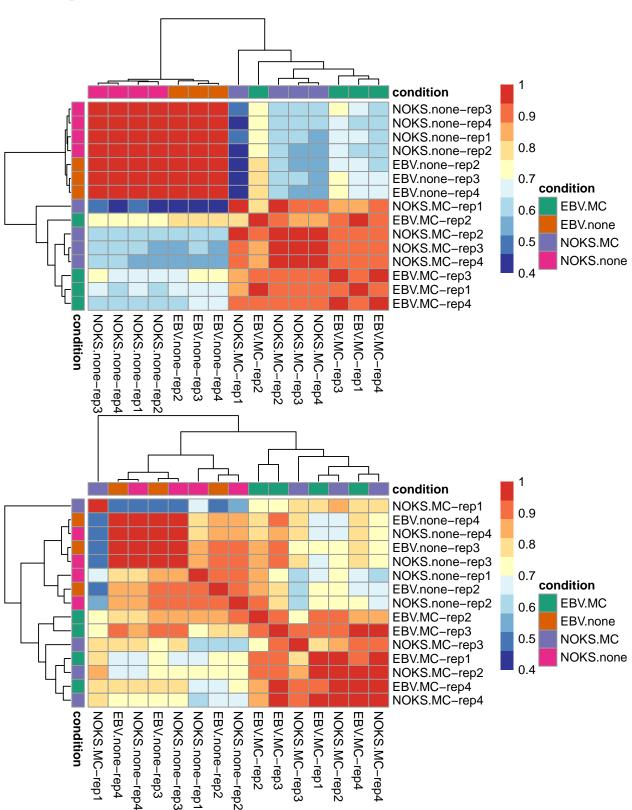
New sample without dRdZ





Correlation matrices

Old sample



New sample

