

Table S2. Summary of gene expression altered upon H1 varinat depletion.

TOTAL	% genes altered	ratio DW:UP
control sh	0.068	0.364
H1.0 KD	1.204	1.934
H1.2 KD	1.840	2.676
H1.3 KD	2.088	2.087
H1.4 KD	2.056	1.400
H1.5 KD	0.933	0.990
Total	6.065	1.523