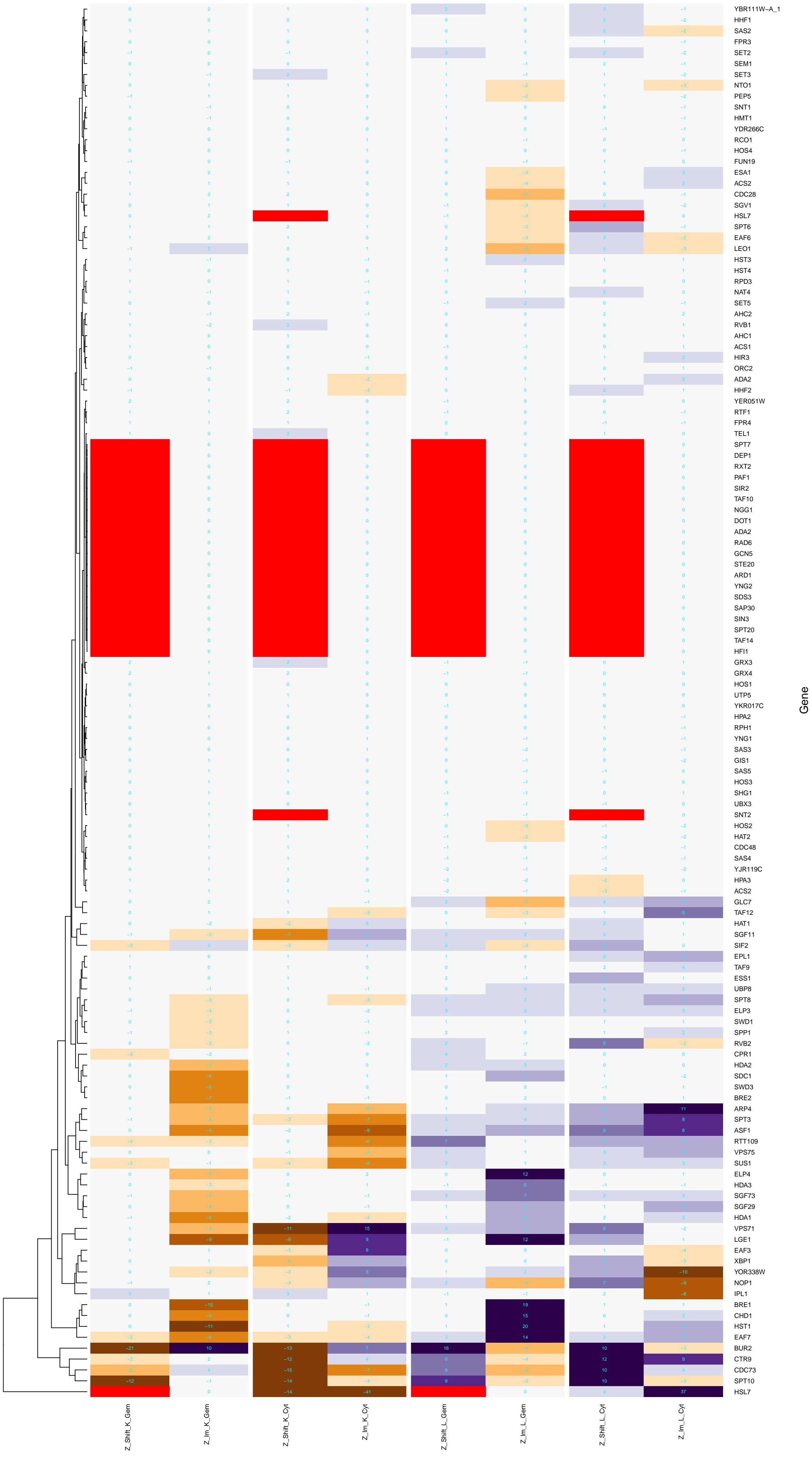
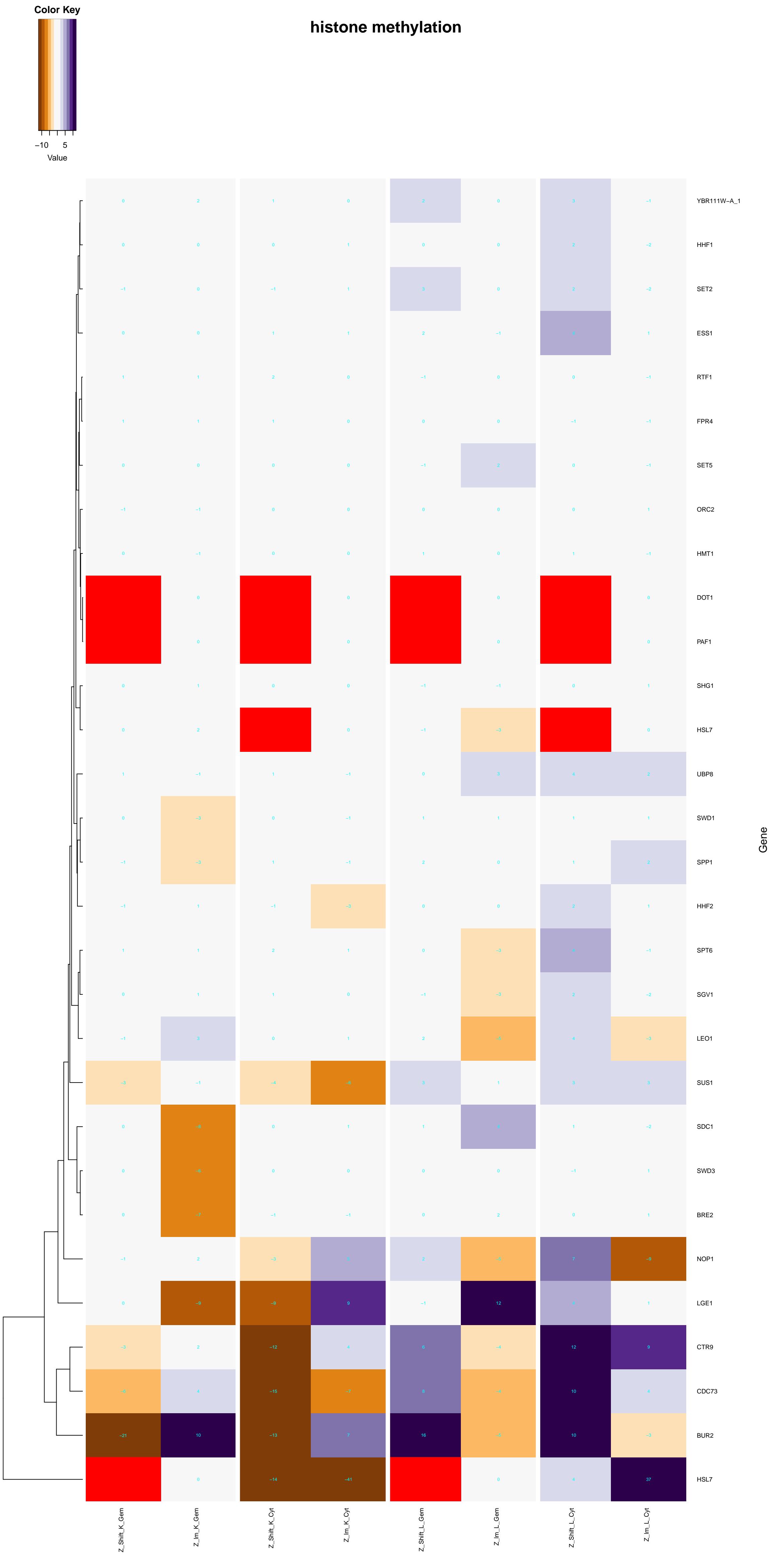
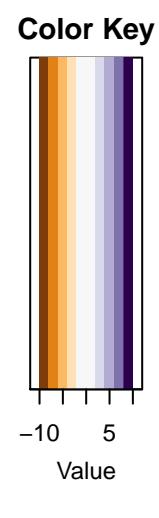


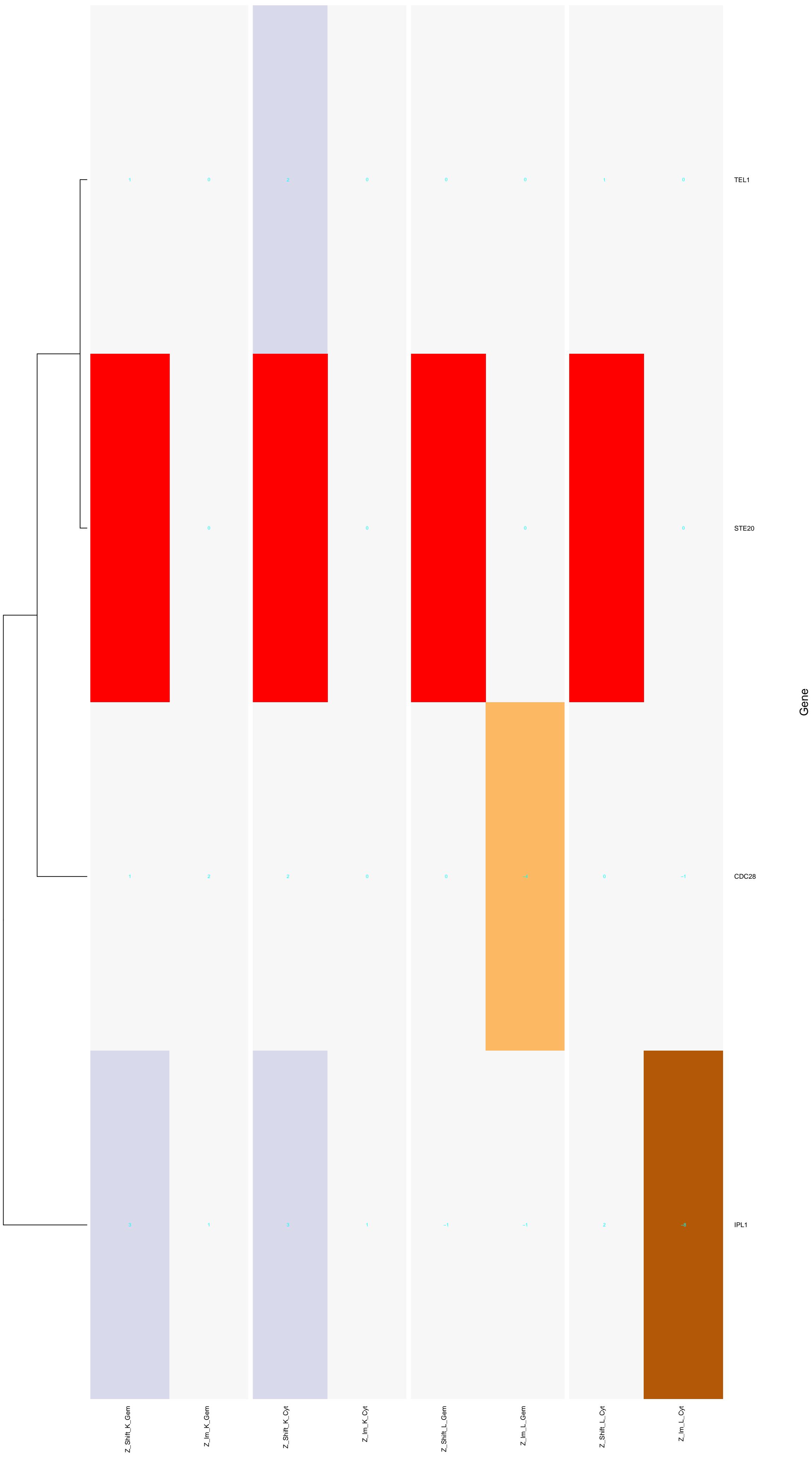
# histone modification

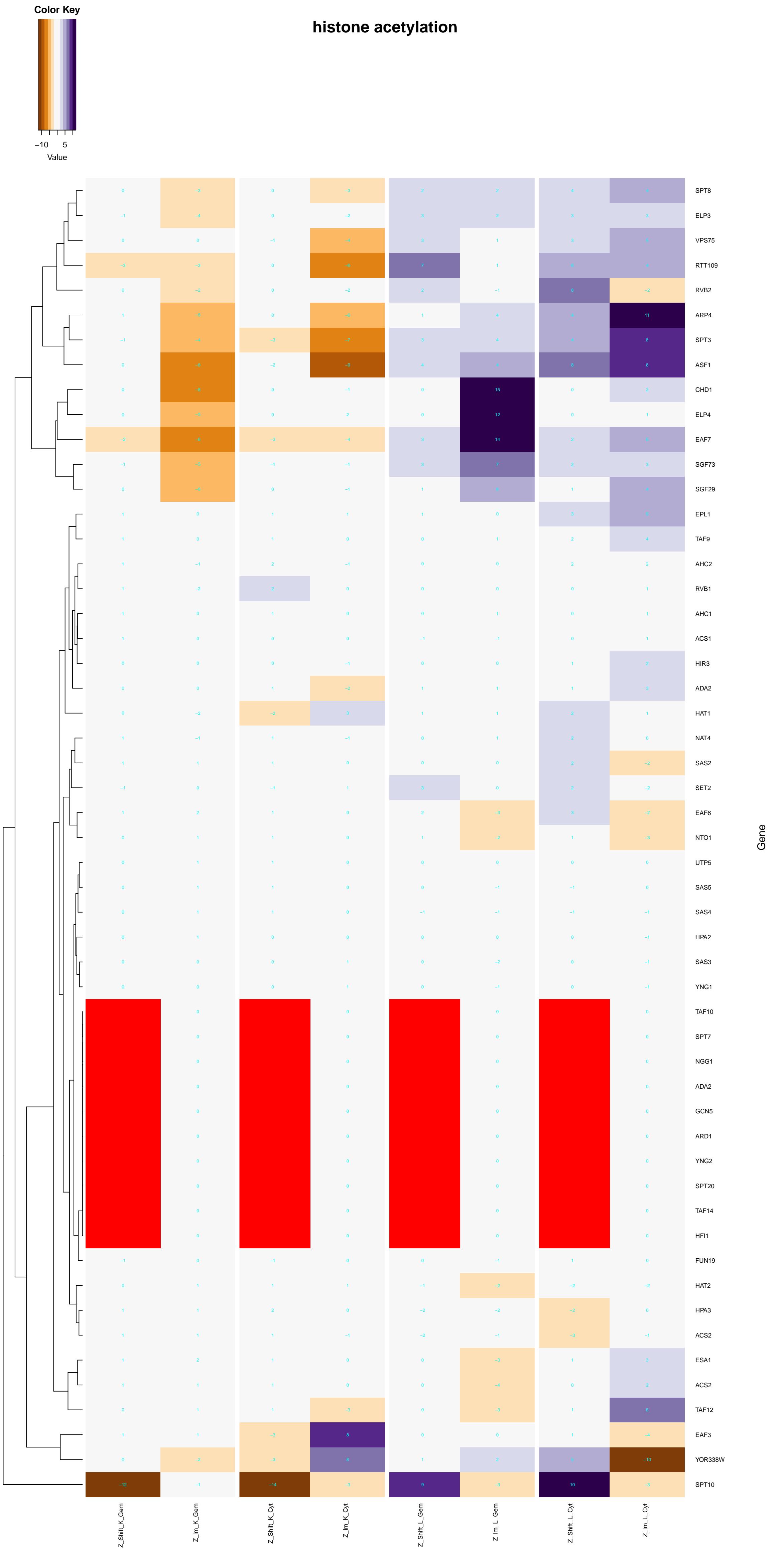




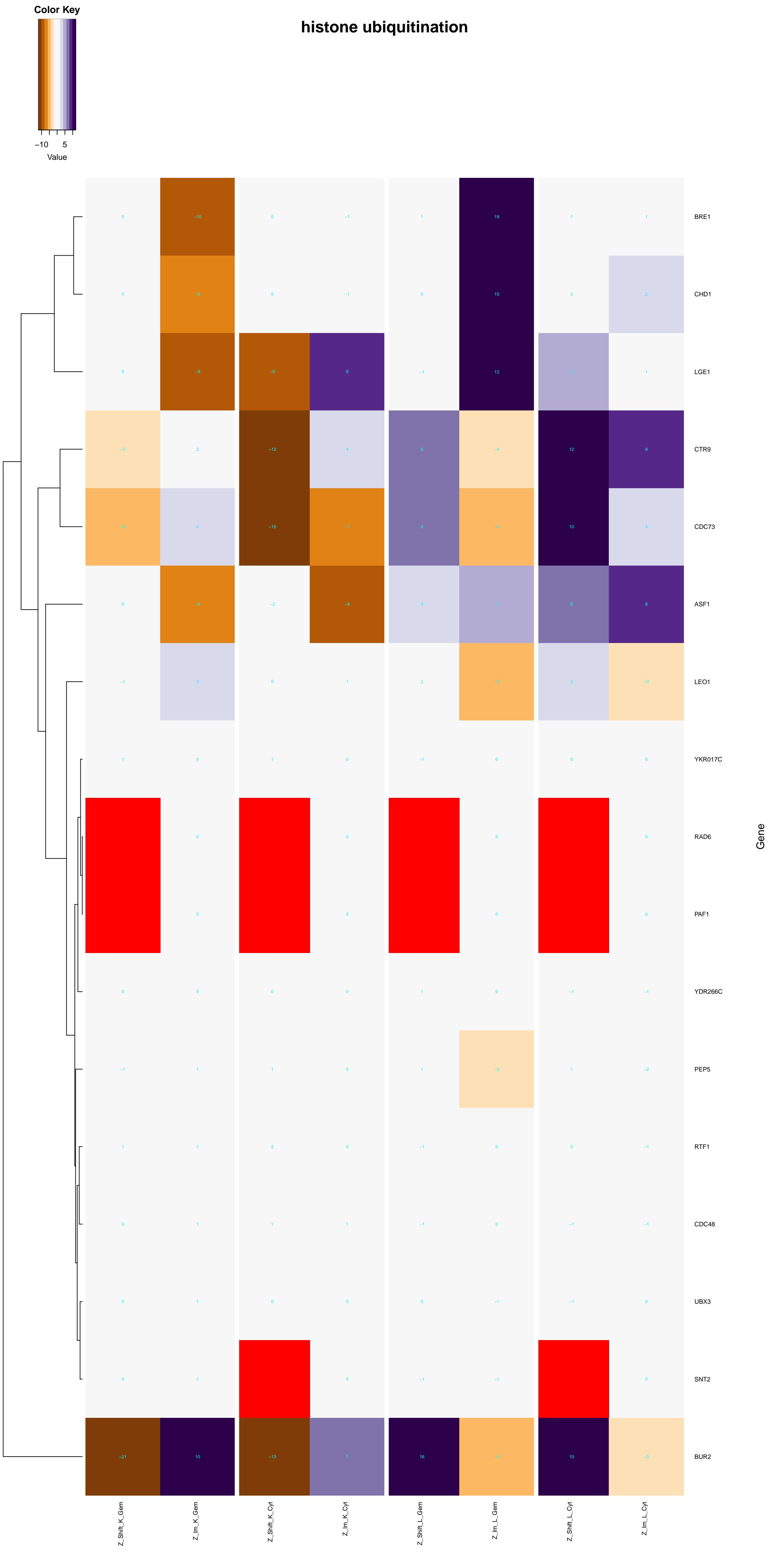


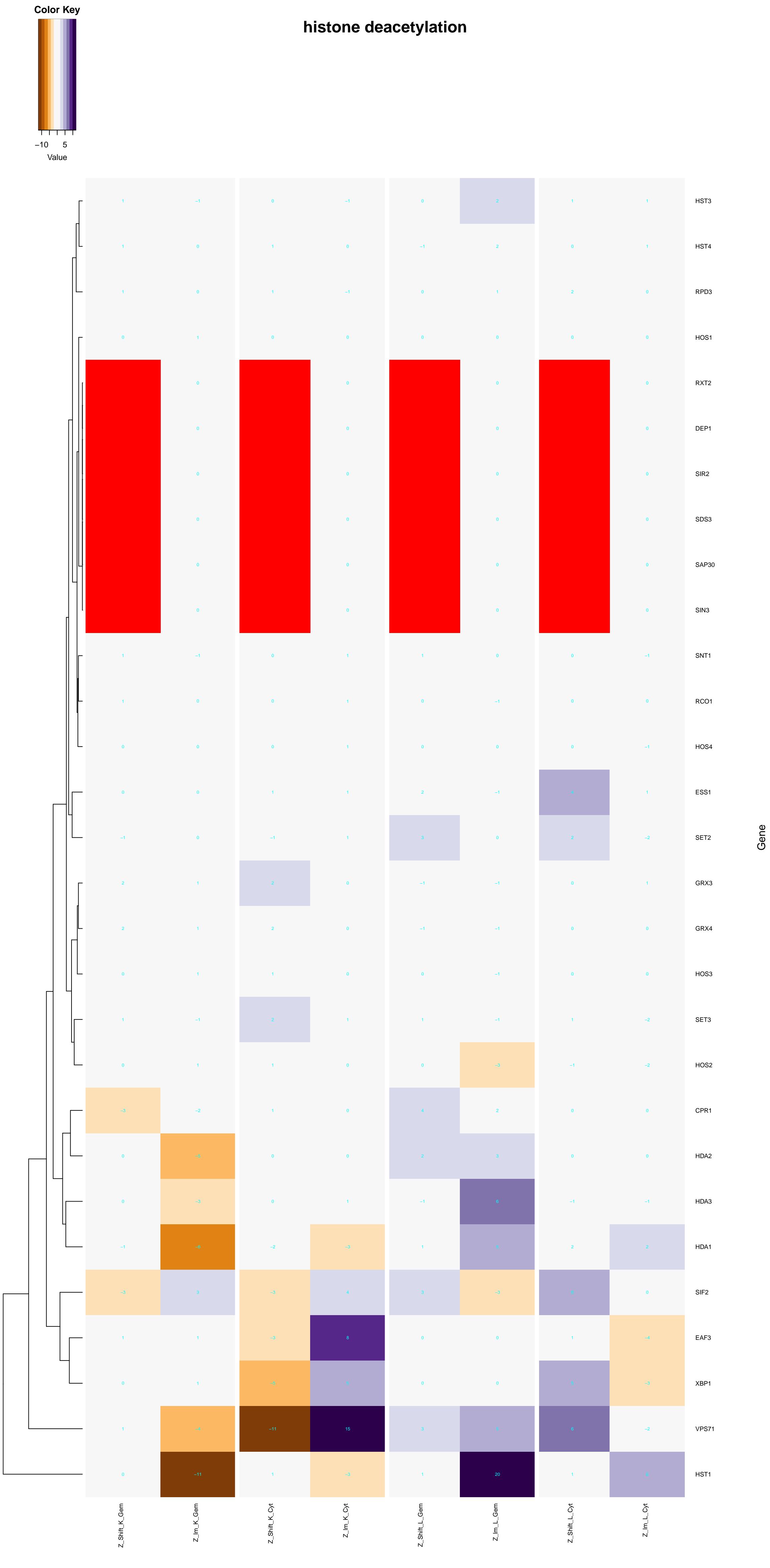
## histone phosphorylation



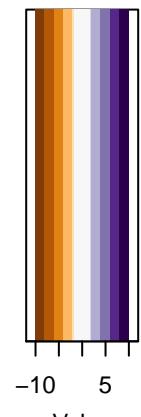


# histone ubiquitination

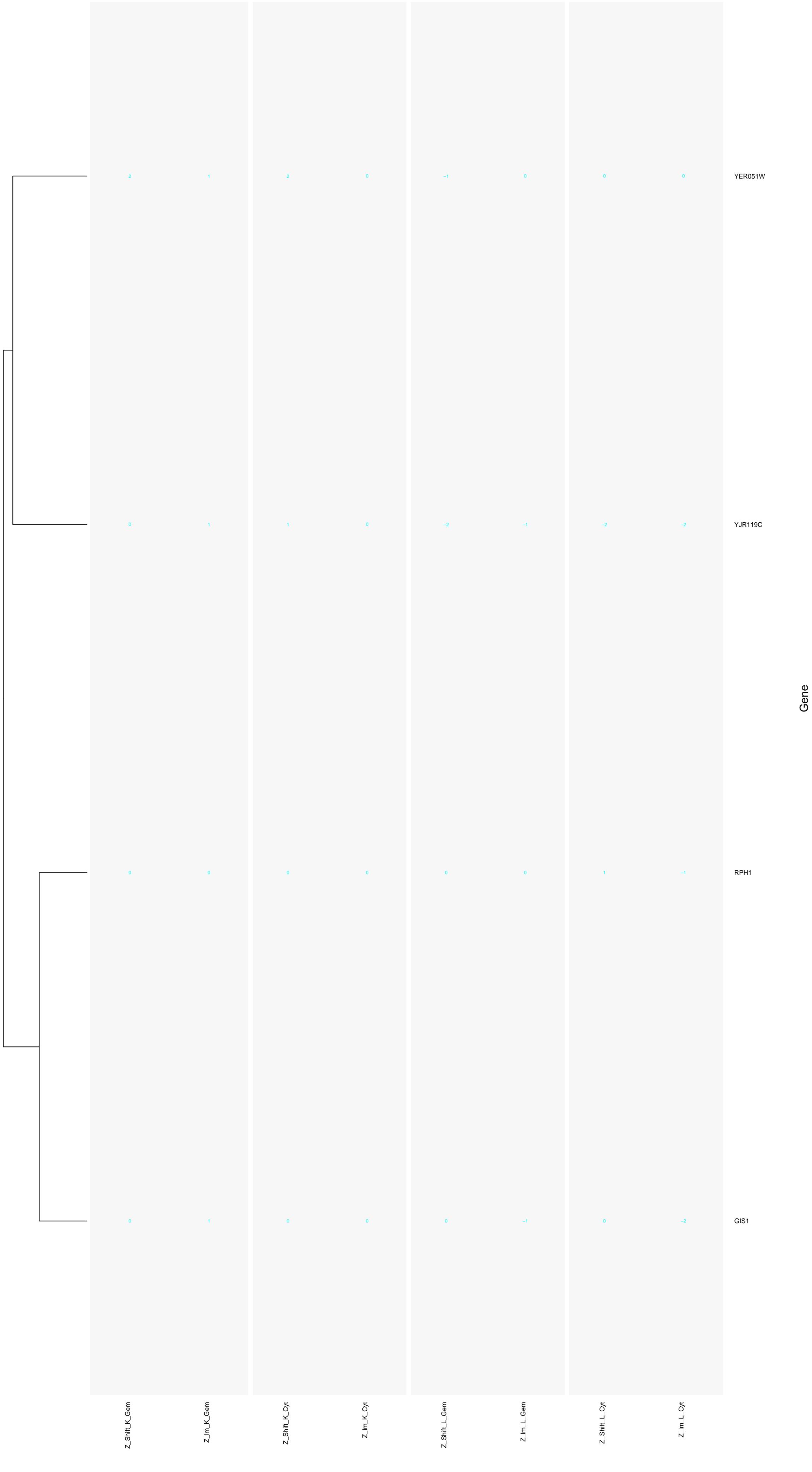


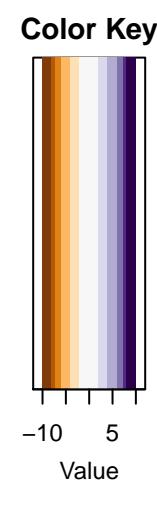


Color Key

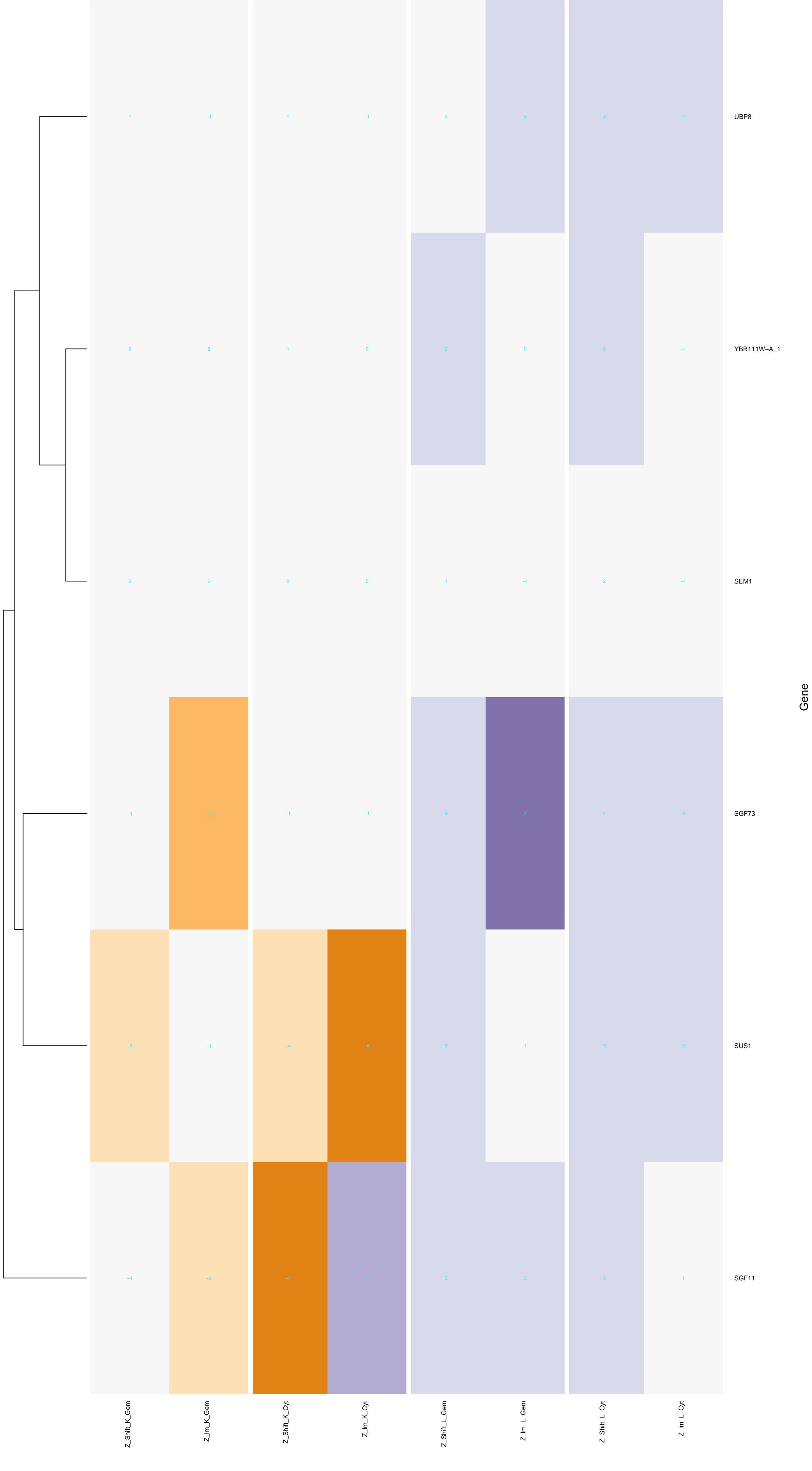


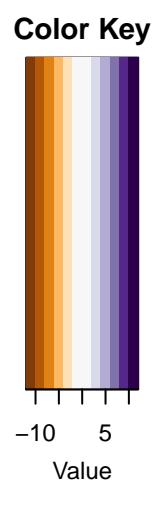
## histone demethylation



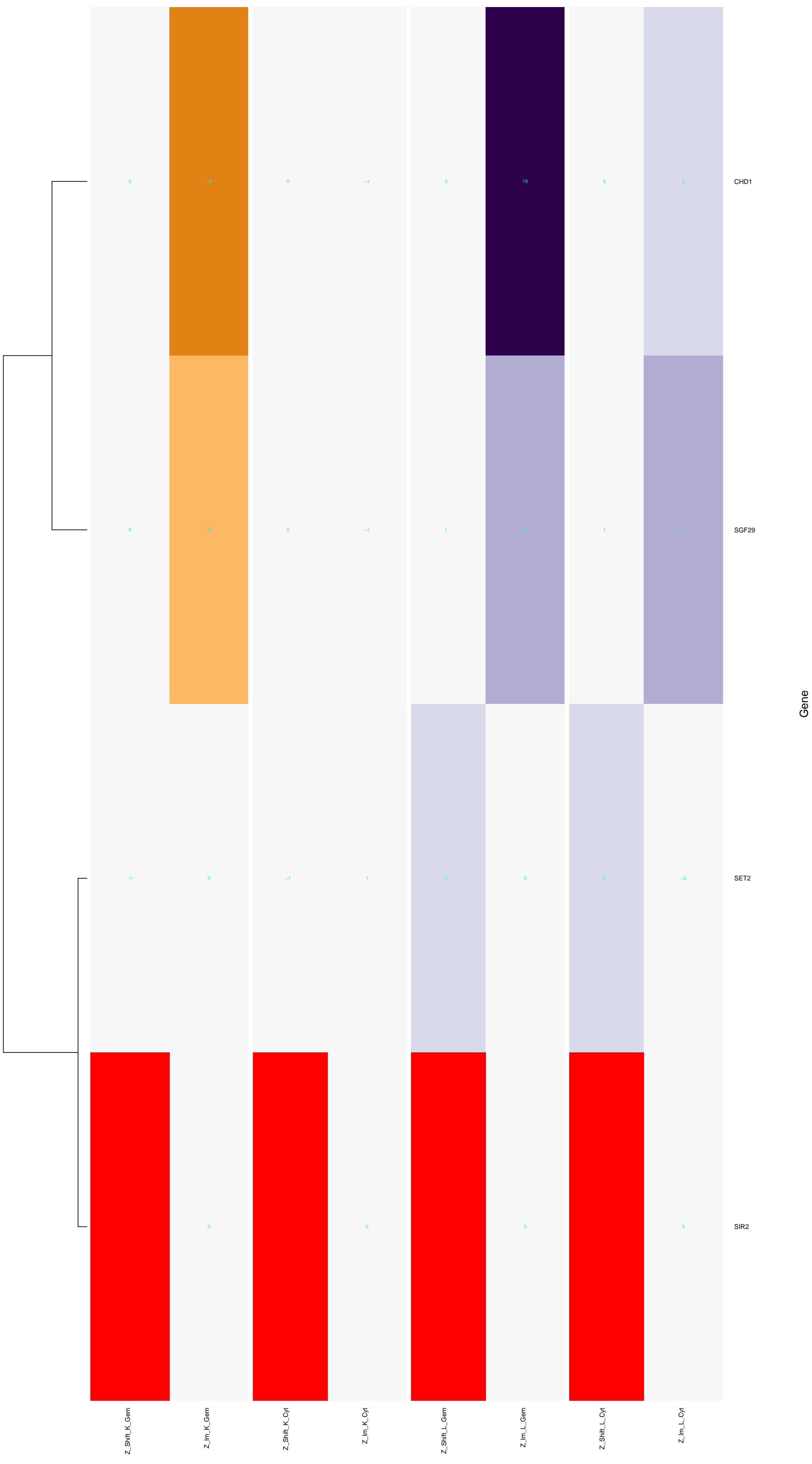


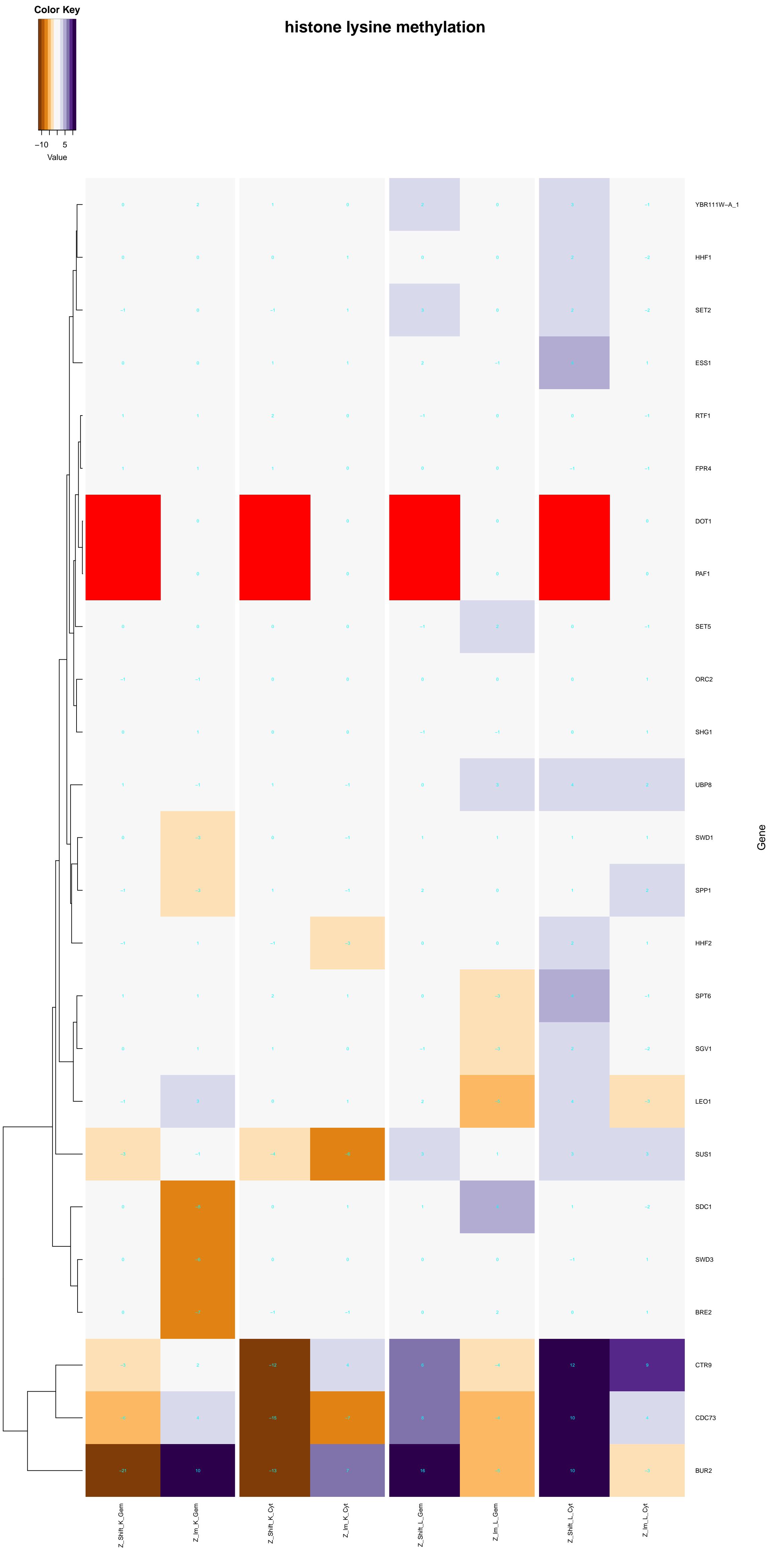
## histone deubiquitination

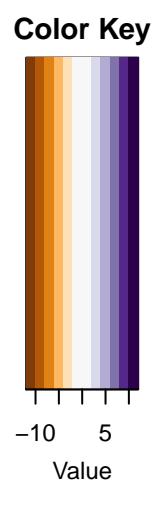




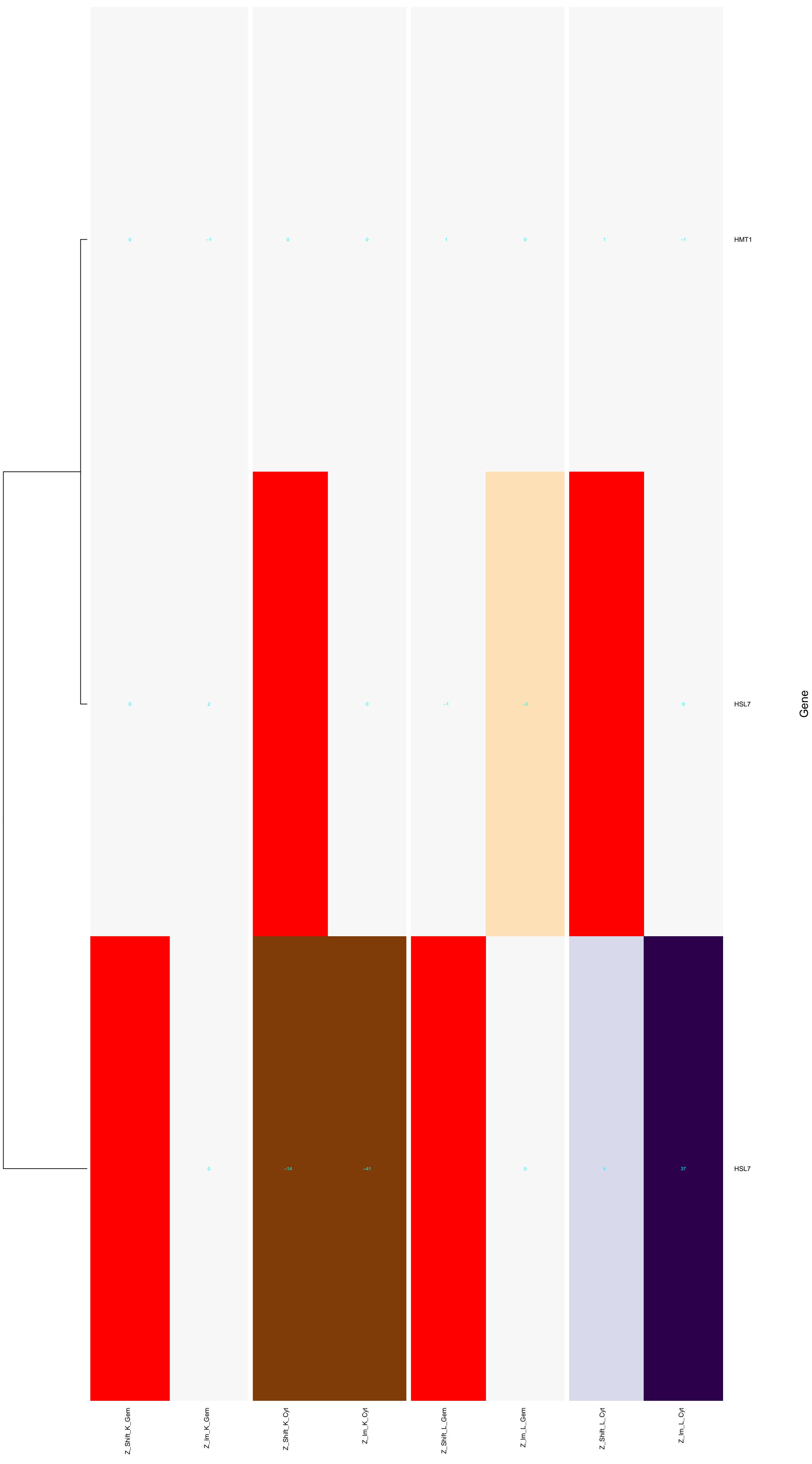
## histone H3-K9 modification

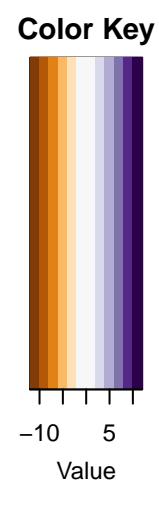




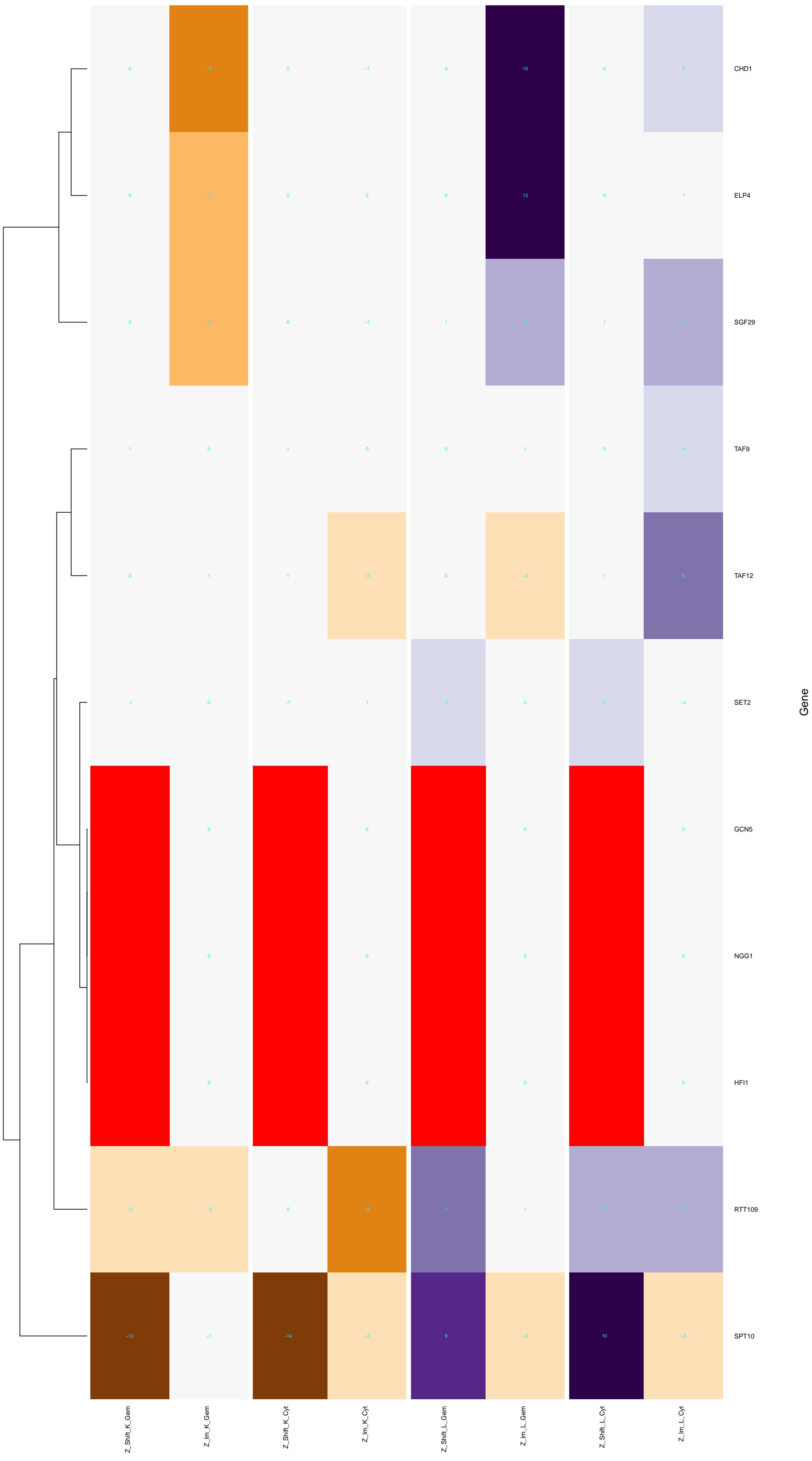


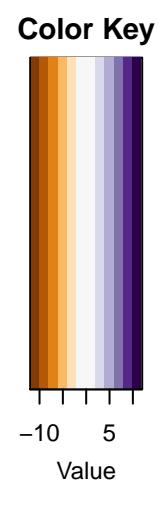
## histone arginine methylation



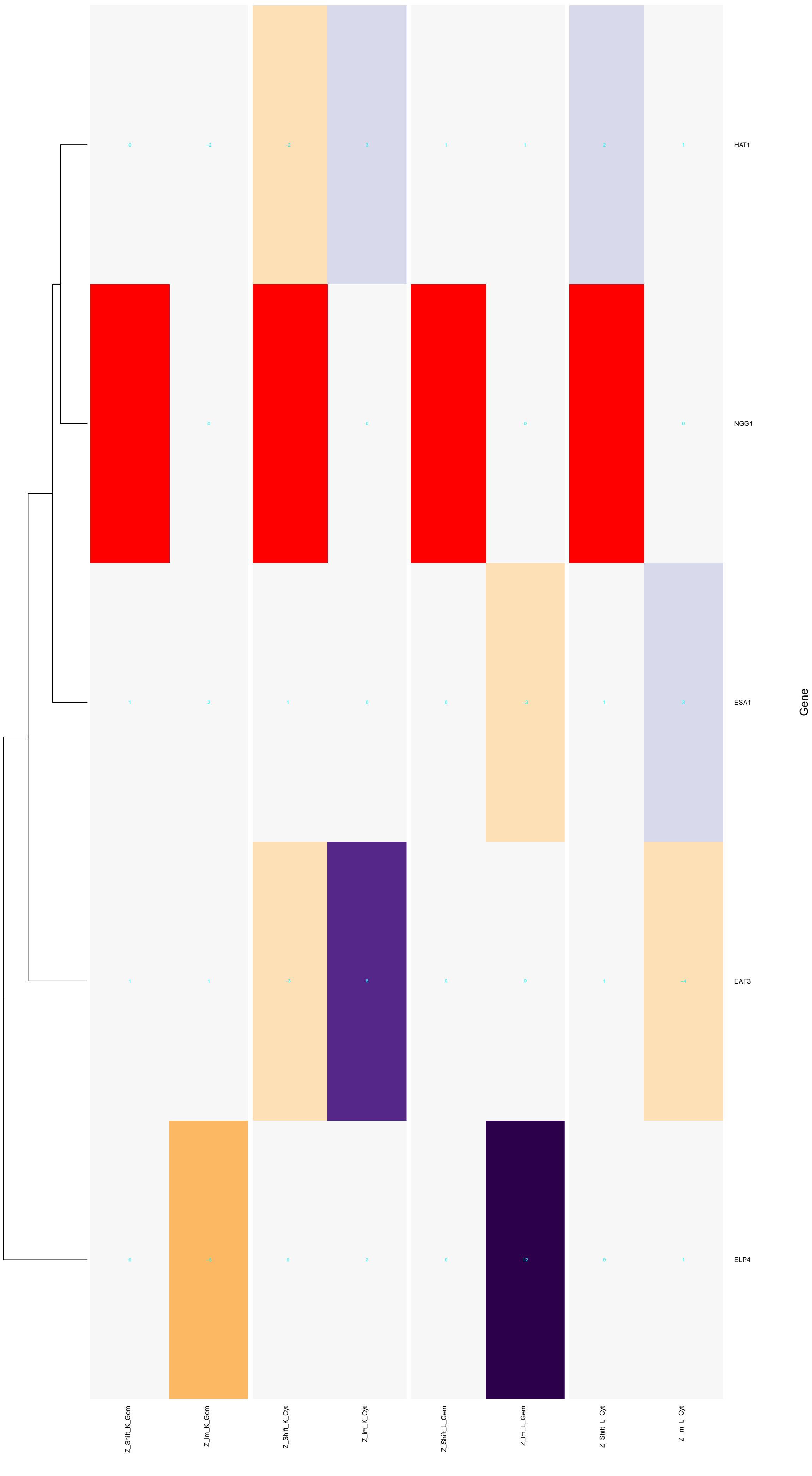


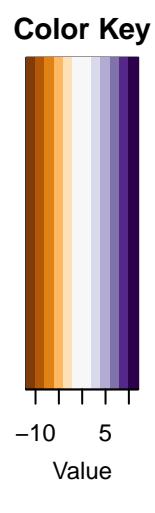
## histone H3 acetylation



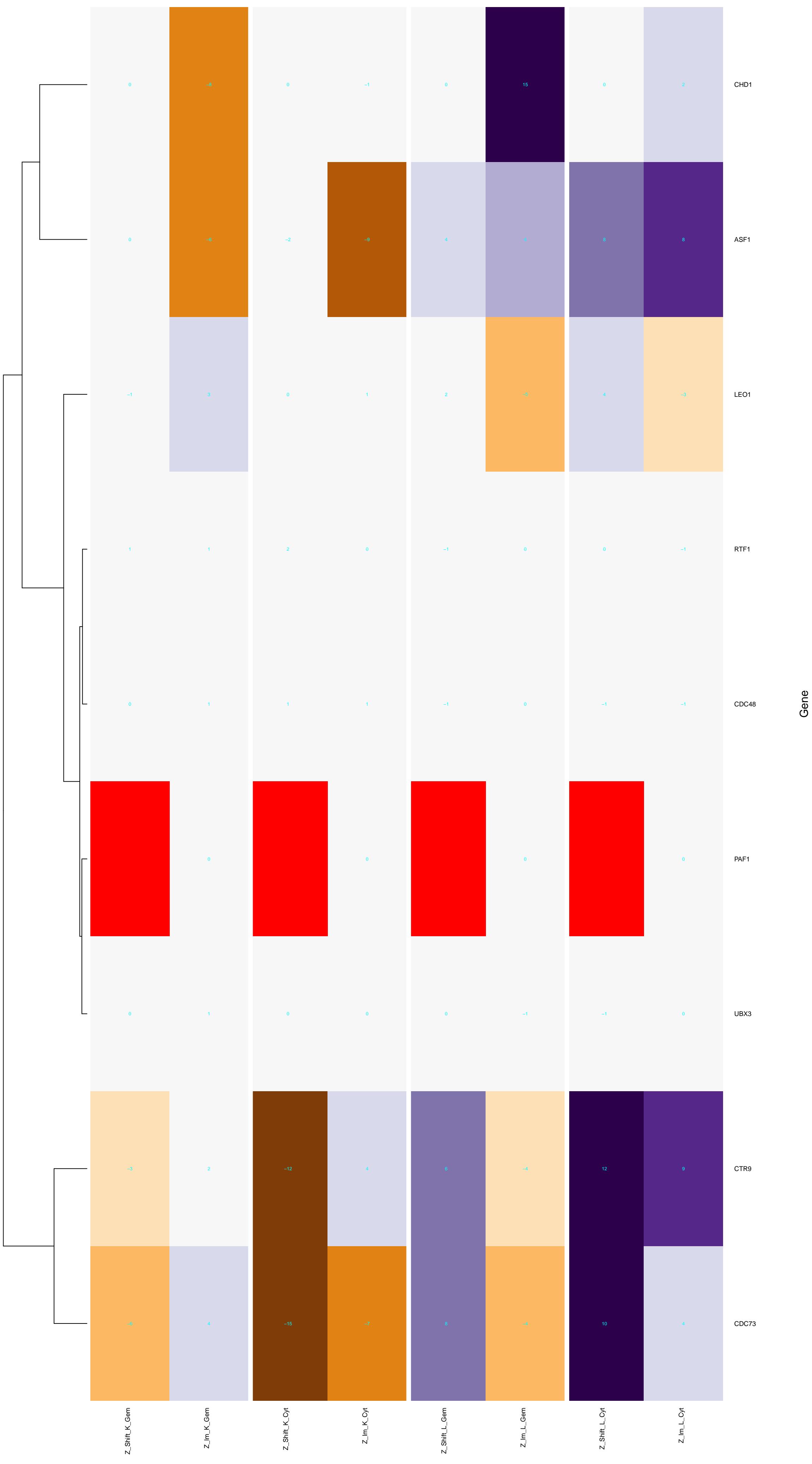


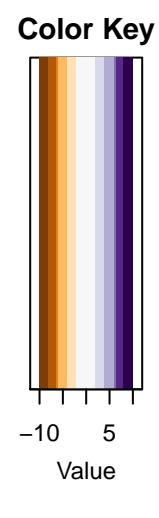
## histone H4 acetylation



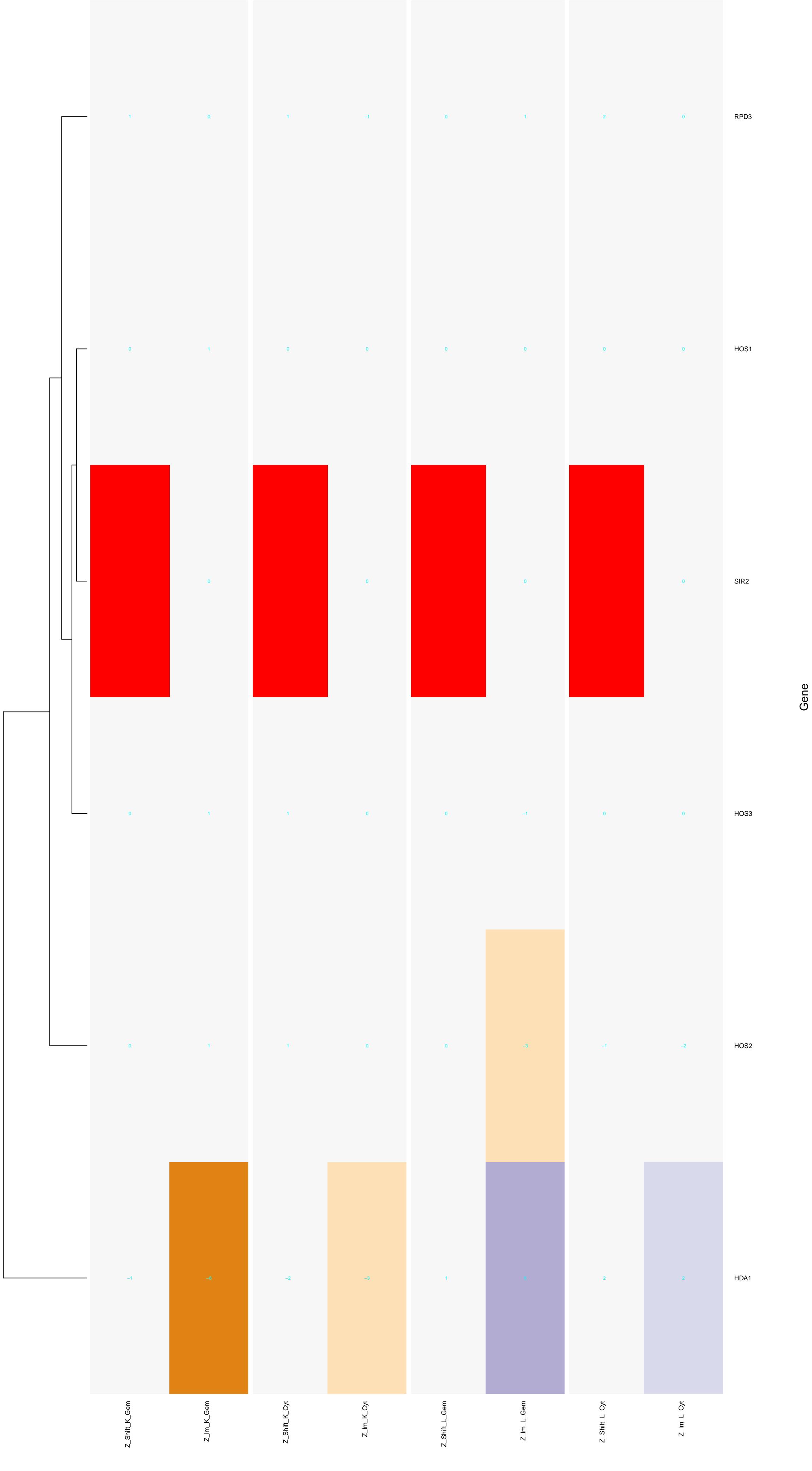


## histone H2B ubiquitination

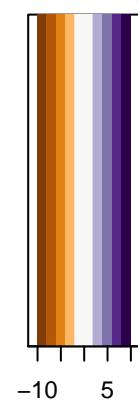




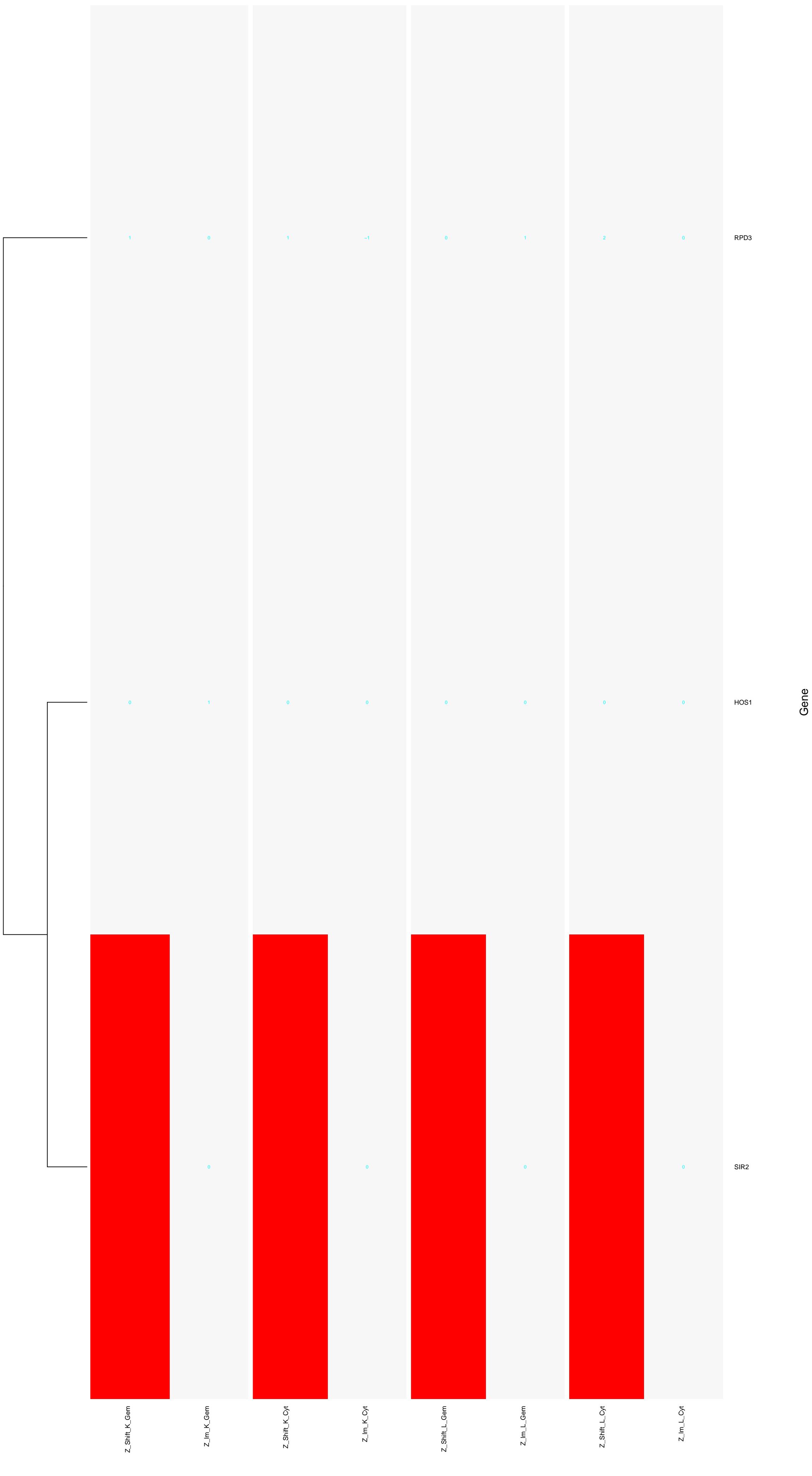
## histone H3 deacetylation



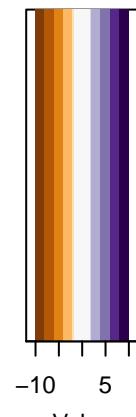
Color Key



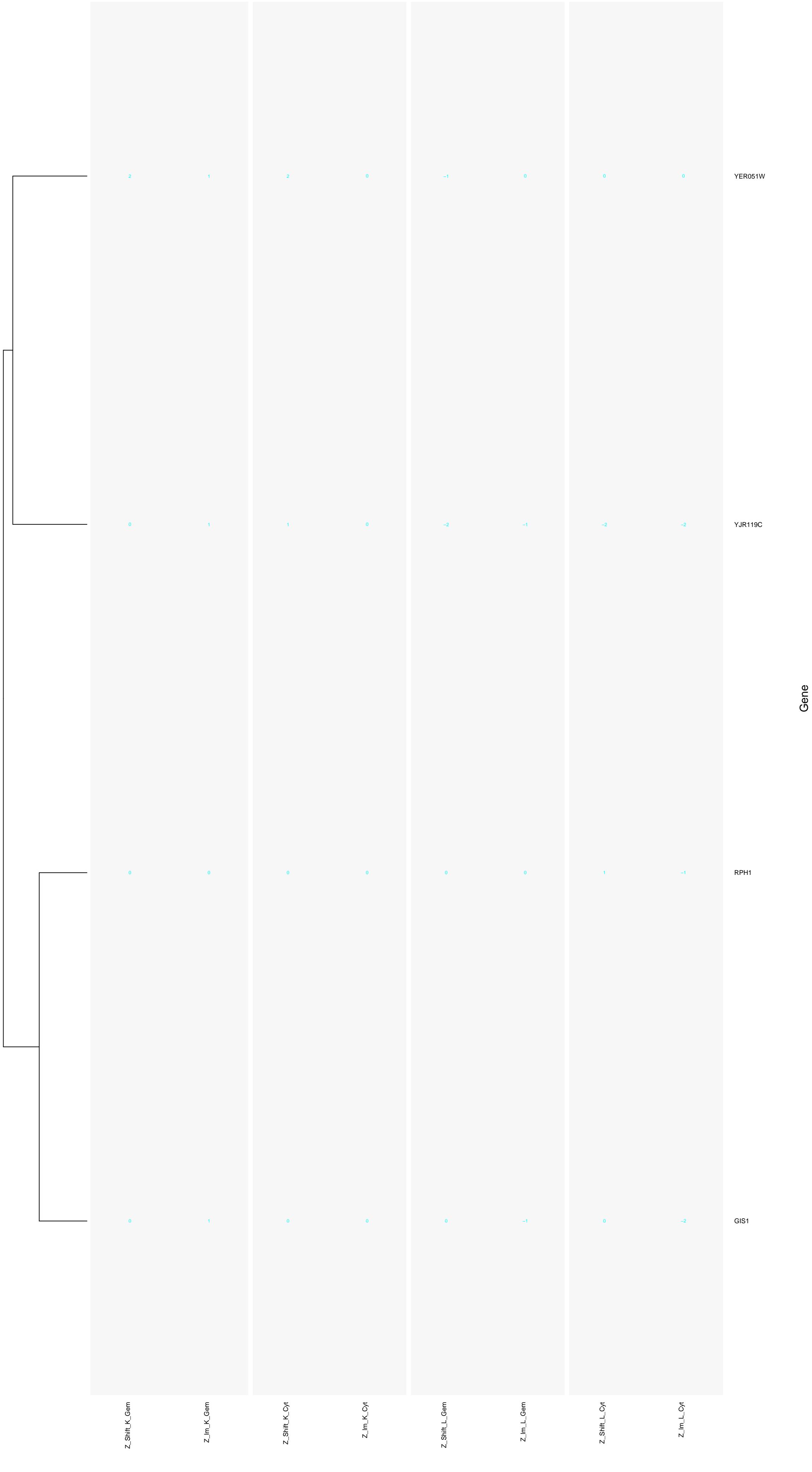
## histone H4 deacetylation

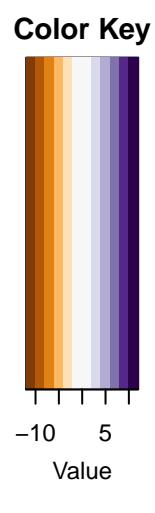


Color Key

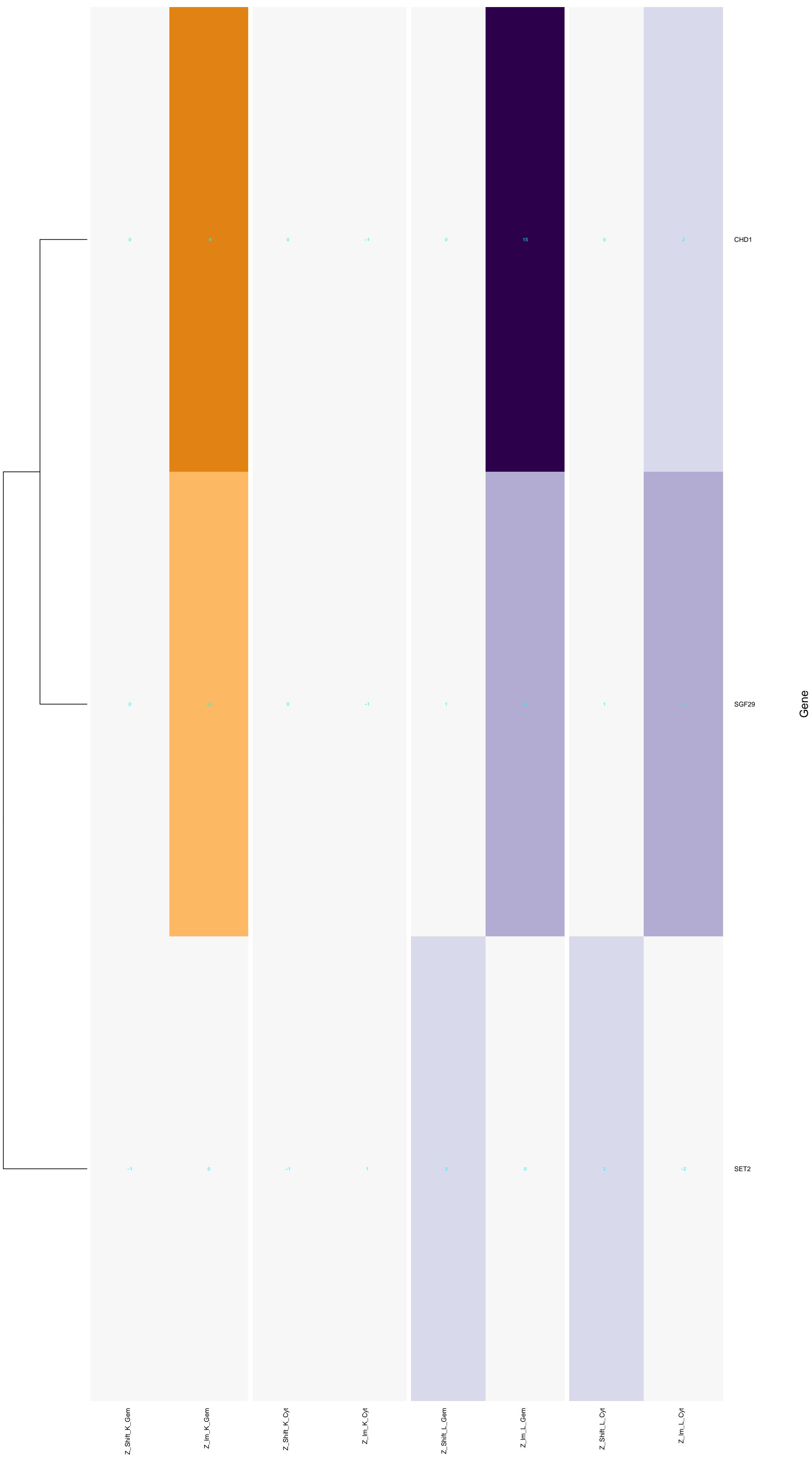


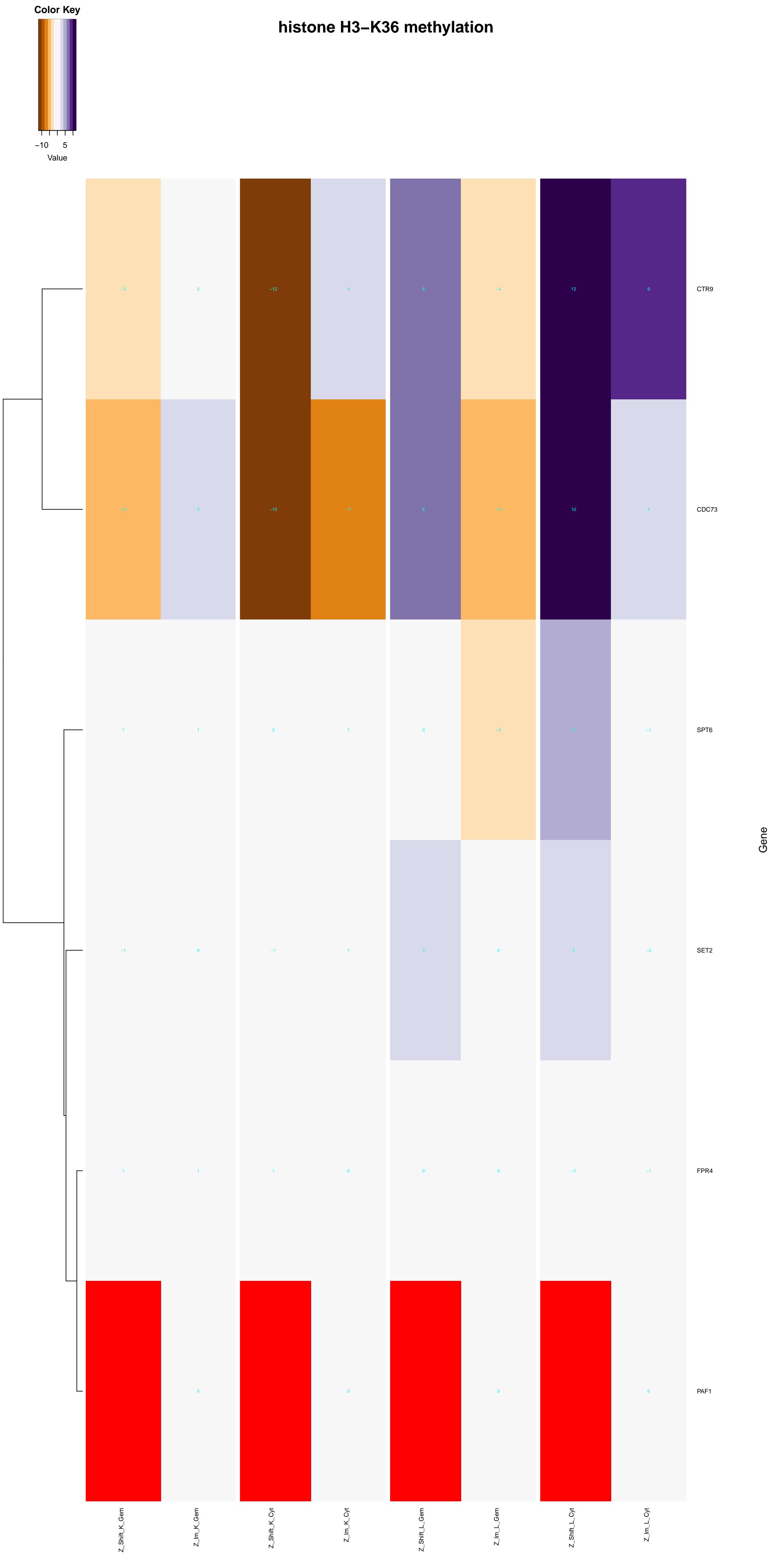
## histone lysine demethylation

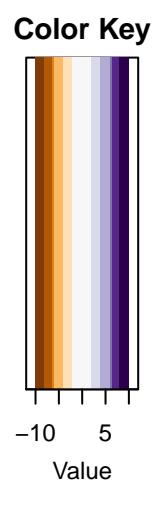




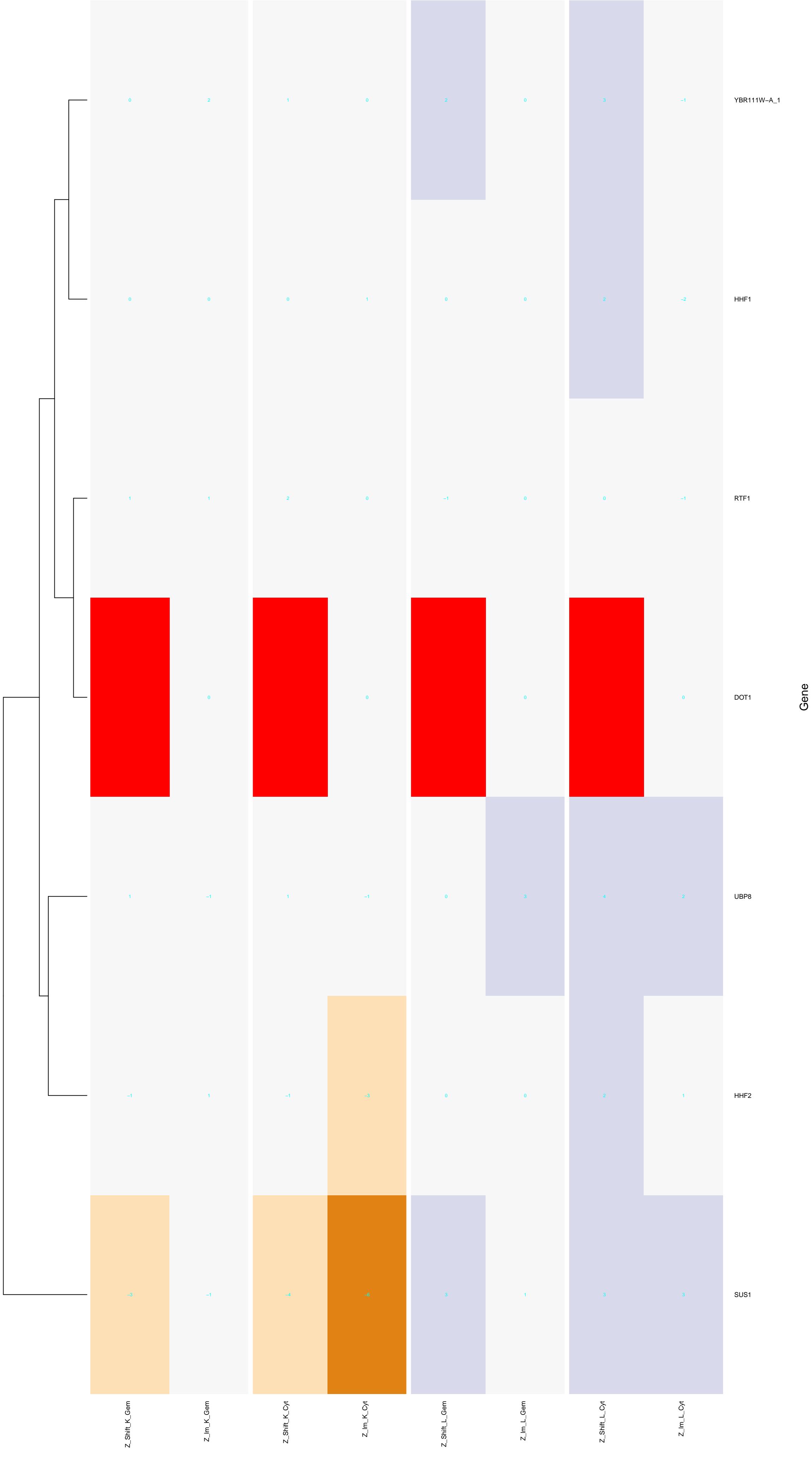
## histone H3–K9 acetylation

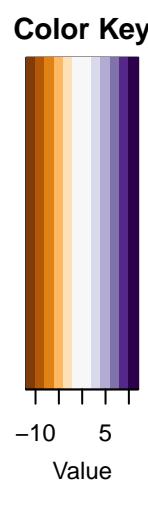




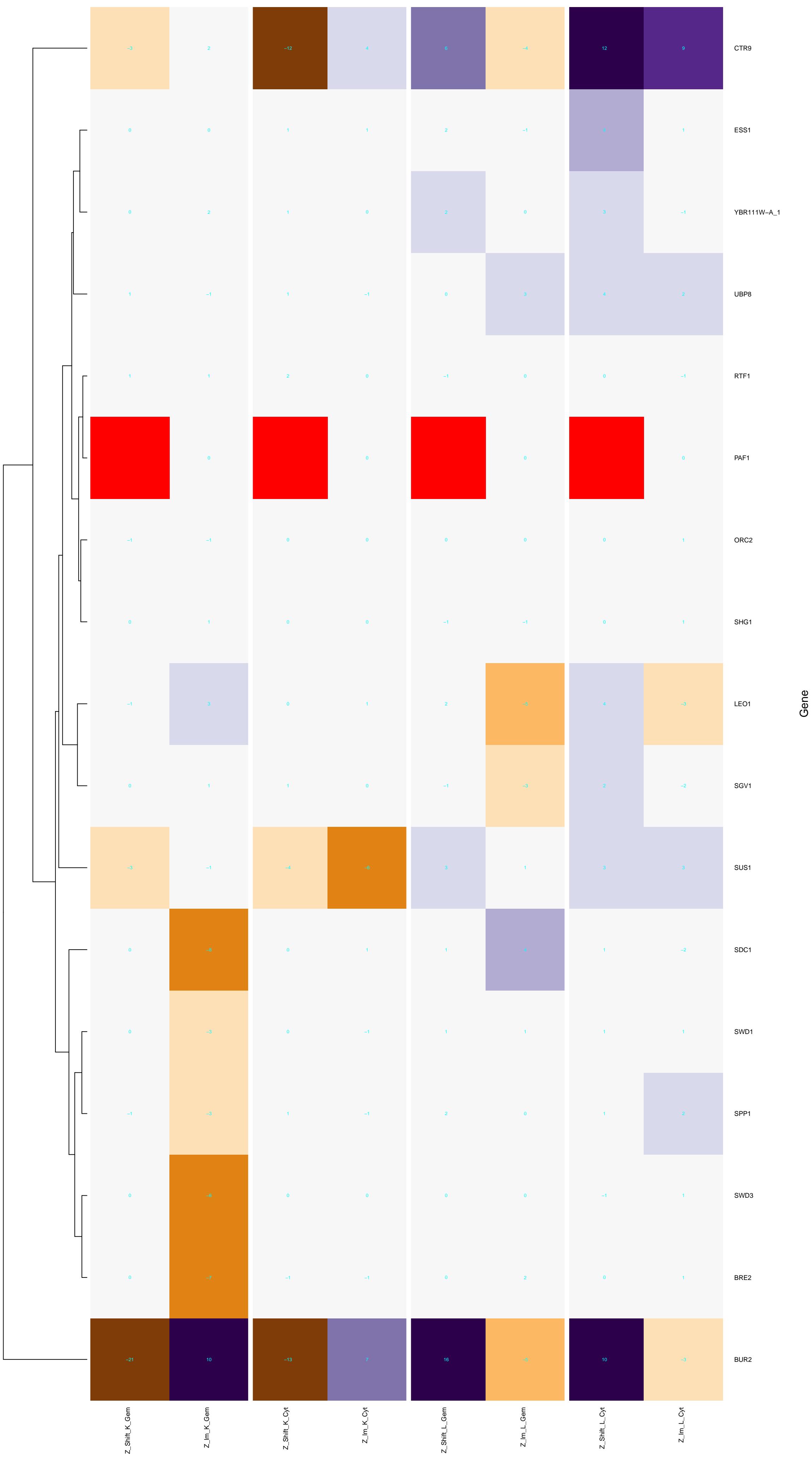


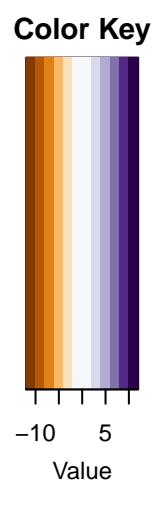
## histone H3-K79 methylation



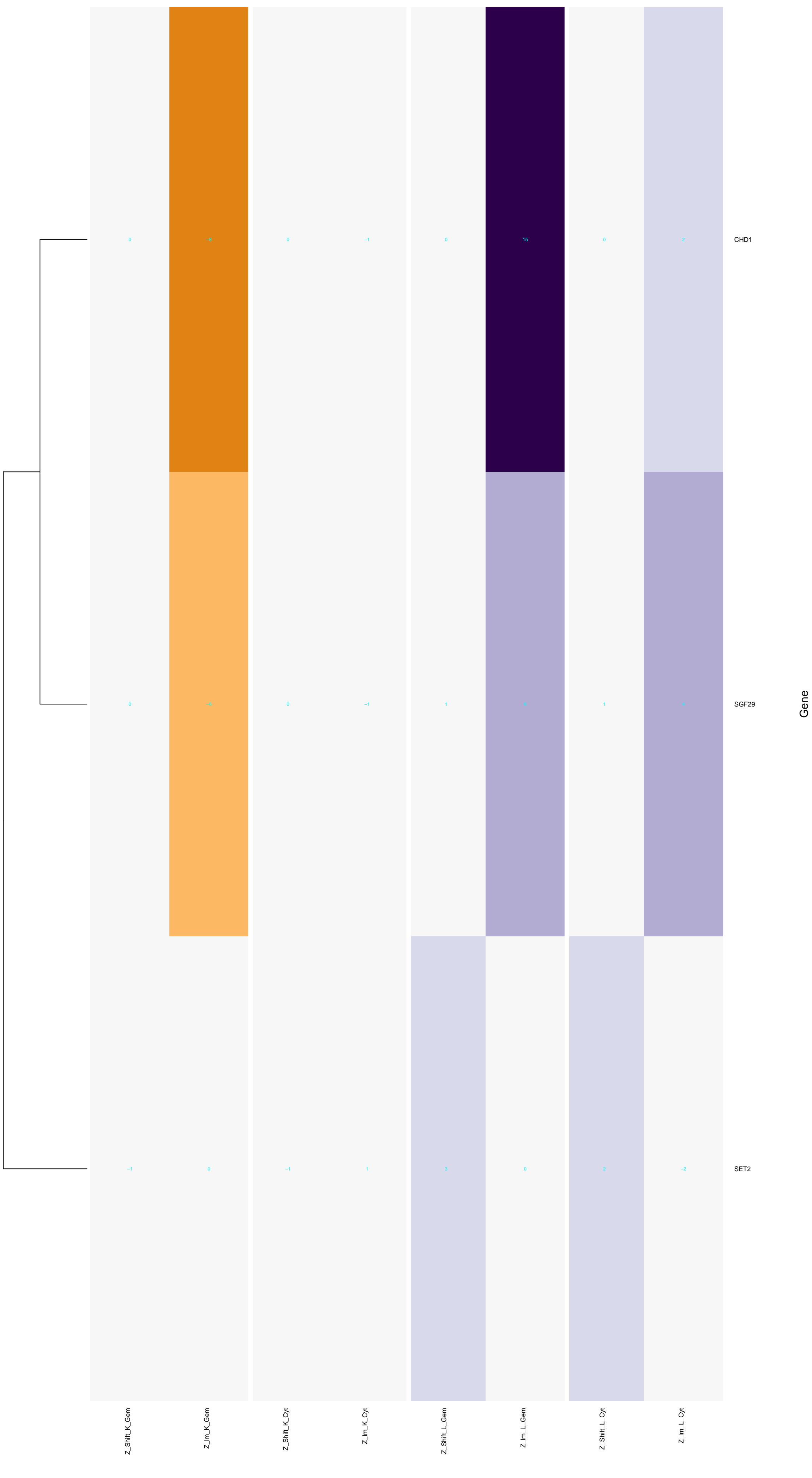


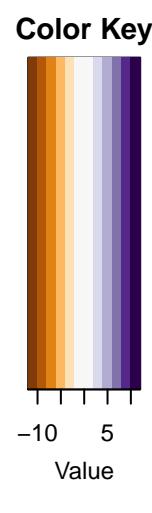
## histone H3–K4 methylation



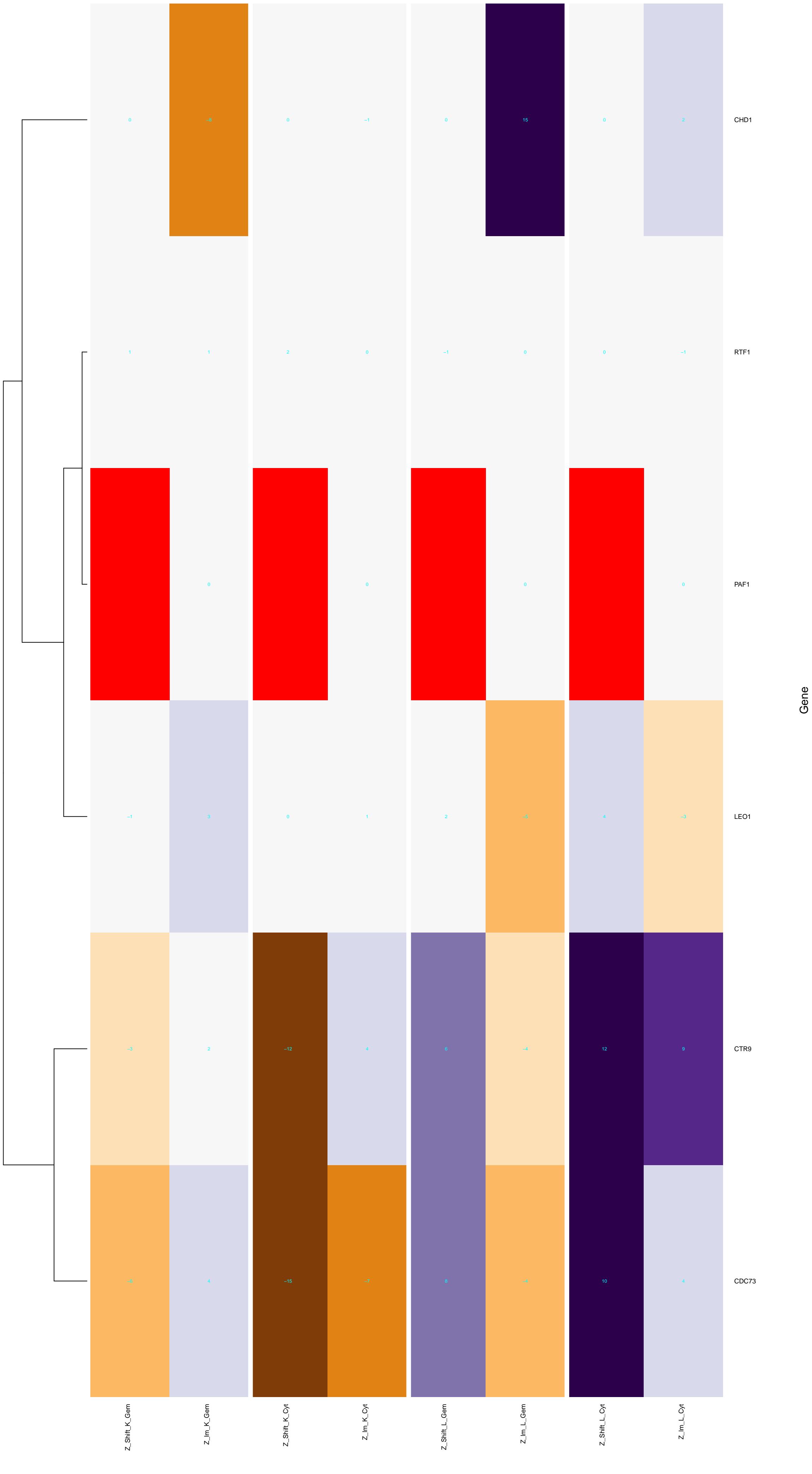


## histone H3–K14 acetylation

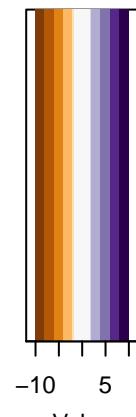




## histone H2B conserved C-terminal lysine ubiquitination

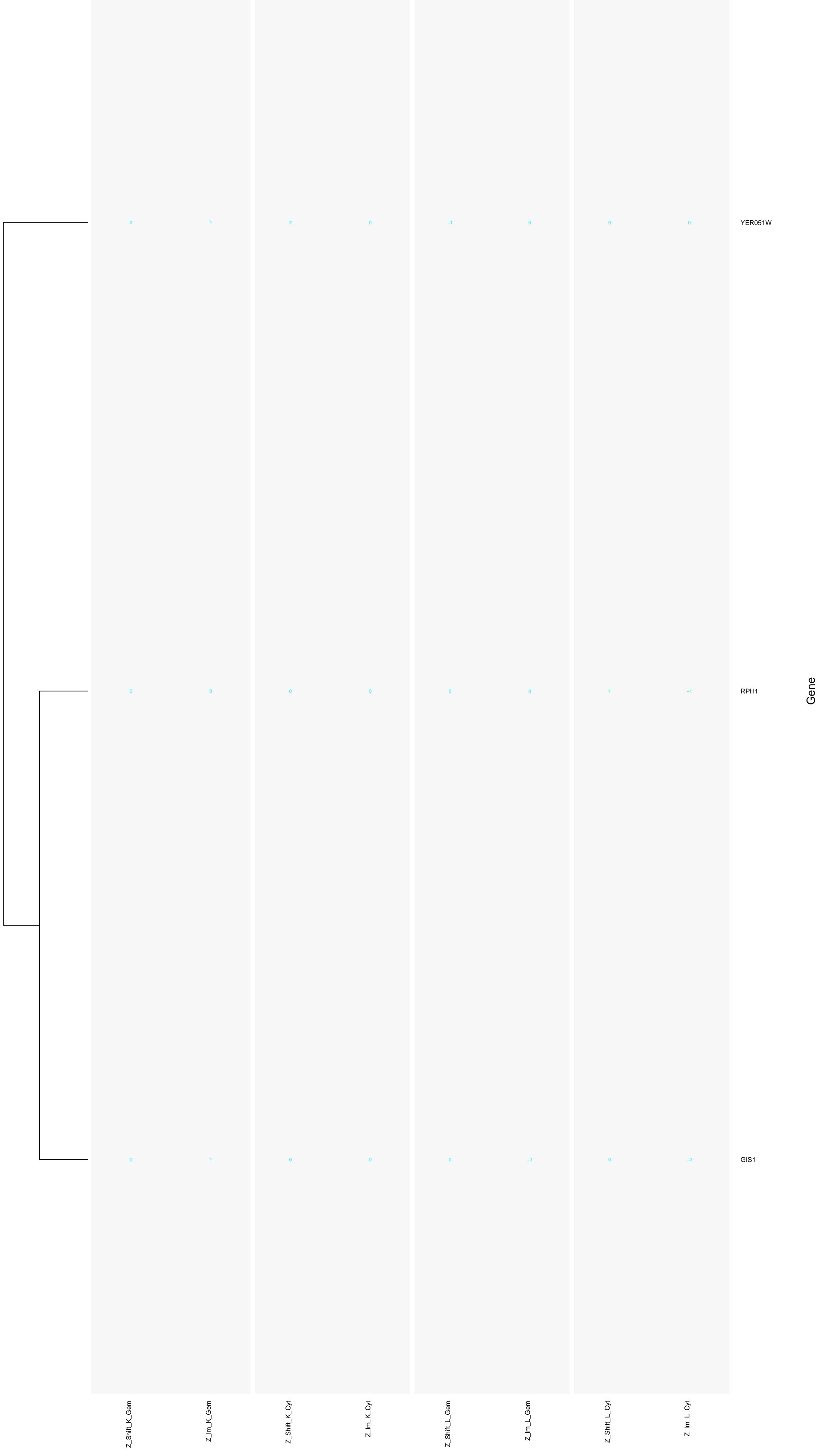


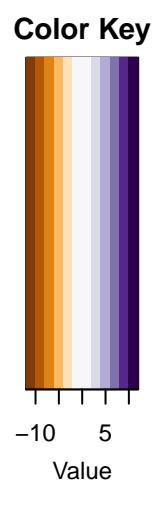
Color Key



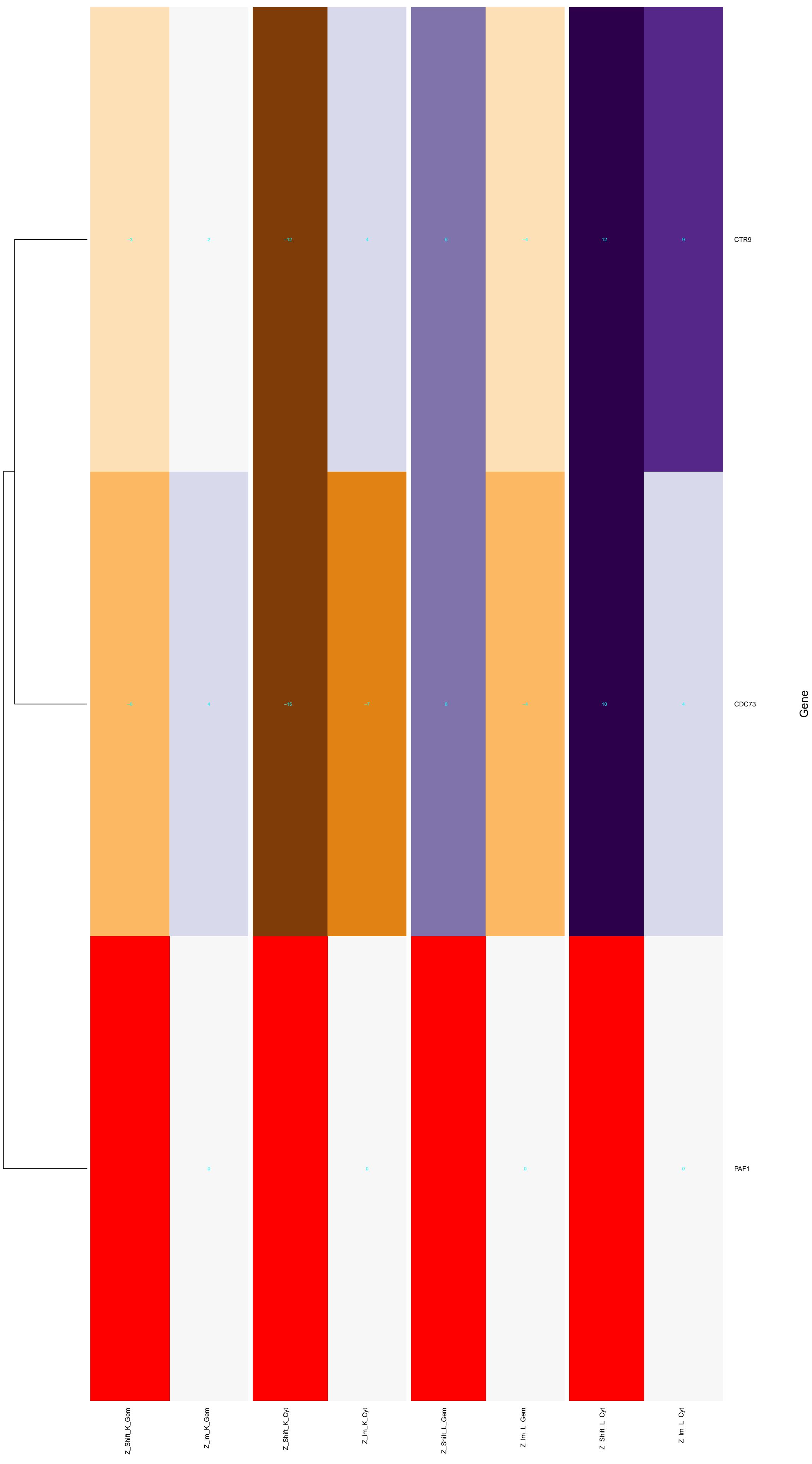
## histone H3–K36 demethylation

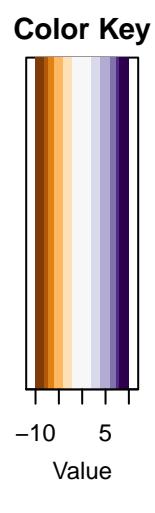
-10 5  
Value





# histone H3-K36 trimethylation





## histone H3–K4 trimethylation

