

MYD88 mutated and wild-type Waldenström's Macroglobulinemia: characterization of chromosome 6q gene losses and their mutual exclusivity with mutations in CXCR4

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Supplement

Supplemental Table 1.

Principal Component 1

	PC1	PC2
HIVEP2	-0.126	-0.038
STXBP5	-0.121	-0.083
NT5DC1	-0.117	-0.065
ASCC3	-0.115	-0.073
RSPH3	-0.112	0.023
C6orf120	-0.111	0.048
SENP6	-0.110	-0.040
LOC100507557	-0.109	0.077
LATS1	-0.109	-0.073
BC022047	-0.108	-0.082
MCM9	-0.107	-0.076
C6orf170	-0.107	-0.012
HINT3	-0.106	-0.068
BCLAF1	-0.106	-0.013
PPIL4	-0.105	-0.024
SERPINB9	-0.105	0.027
DSE	-0.105	-0.076
TULP4	-0.105	0.055
DQ599242	-0.104	-0.005
H1FO	0.104	0.063

Principal Component 2

	PC1	PC2
WNK2	-0.034	0.217
IL17RB	-0.046	0.199
SGCD	-0.053	0.183
ZNF214	-0.071	0.180
ZNF215	-0.072	0.173
ZNF804A	-0.076	0.159
EML6	-0.081	0.154
ECHDC1	-0.054	-0.152
LACE1	-0.096	-0.151
ORC3	-0.088	-0.144
HRK	0.075	-0.137
ZBTB24	-0.085	-0.135
BC071802	-0.054	0.133
QRSL1	-0.075	-0.132
CYP4V2	-0.065	0.130
FAM110C	-0.073	0.128
SYTL3	-0.100	0.126
LOC285758	-0.088	0.125
MACC1	-0.085	0.123
PKHD1L1	-0.071	0.119

Supplemental Table 1: Top 20 most influential genes for principal components 1 and 2 from the principal component analysis of genes associated with chromosome 6q deletions.