Table S7. TFEA results from 18 out of 30 HRR genes upregulated in cluster A compared to those in cluster B.

Transcription Factor	Overlapping Genes	FDR *Q* value
E2F8	8	4.18E-06
E2F2	6	8.68E-04
ZNF227	4	4.10E-02
ZNF107	4	4.10E-02
PRDM9	4	4.10E-02
ZNF45	4	4.10E-02
E2F3	4	4.10E-02
CENPA	4	4.10E-02
ZNF689	4	4.10E-02
TGIF2	4	4.10E-02