

Table S6: Motif analysis results for in vivo and in vitro clusters

<b>in_vivo_complete_biomarkers</b>	<b>Factorbook</b>	<b>in_vitro_complete_biomarkers</b>	<b>Factorbook</b>
TWTTTTTTTTWTTTTT	<a href="#">ZNF362</a>	WTTTTTWTTTTTWWW	<a href="#">ZNF362</a>
GGSSGGGGCGGGGS	<a href="#">KLF10</a>	CSCSSCSCCGCCCC	<a href="#">FOS</a>
CGCCTGTAATCCCAG	<a href="#">ZNF460</a>	GCTGGGATTACAGGC	<a href="#">ZNF460</a>
CCAGCCTGGSCAACA	<a href="#">ZNF770</a>	RCCTCRGCCTCCCR	<a href="#">ZNF770</a>
CCHRCCTCMGCCTCC	<a href="#">ZNF770</a>	YTCYTYYYYYTTCCYC	<a href="#">ZNF263</a>
GCCACCRYGCCCRGC	<a href="#">ZNF460</a>	TGAGCCACRCRCCC	<a href="#">CHD4</a>
YYYYYYYYYTCC	<a href="#">NFXL1</a>	ACTWCARCTYCCRG	<a href="#">ZNF143</a>
CTCRAACTCCTGACC	<a href="#">KDM1A</a>	TGTRSCCAGGCTGG	<a href="#">ZNF770</a>
TAGAGACGGGGTTTC	<a href="#">BCL11A</a>		
AGAATCRCTTGAACC	<a href="#">ZNF362</a>		