

FigS4

A.

RA LPS AM DN-regulated

TF	NES	Targets	Motifs
RHOXF1	4.1	155	3
HMGB4	3.8	83	4
NFYB	3.8	39	1

RA LPS AM UP-regulated

TF	NES	Targets	Motifs
RXRA	4.6	44	2
SRF	4.2	121	7
DMRT2	3.8	68	3

B.

RA LPS PM DN-regulated

TF	NES	Targets	Motifs
YY1	4.1	267	3
GABPA	3.8	262	9
POLR3A	3.8	267	3

RA LPS PM UP-regulated

TF	NES	Targets	Motifs
CREB1	5.9	241	16
YY1	3.6	36	1
PPARG	3.6	115	4

C.

