






**A**

	P-value	% of targets	% of background	Best match
	$1 \times 10^{-141}$	62.96%	5.40%	MA0060.1_NFYA
	$1 \times 10^{-102}$	68.89%	12.31%	CHR/Cell-Cycle-Exp/

**B**

	E-value	% of targets
	$9.2 \times 10^{-168}$	74.81%
	$1.5 \times 10^{-110}$	62.96%
	$1.3 \times 10^{-20}$	58.89%

**C**

	FOXM1 (270)	Random (270)
# of TAAACA motif	25	25

**D**