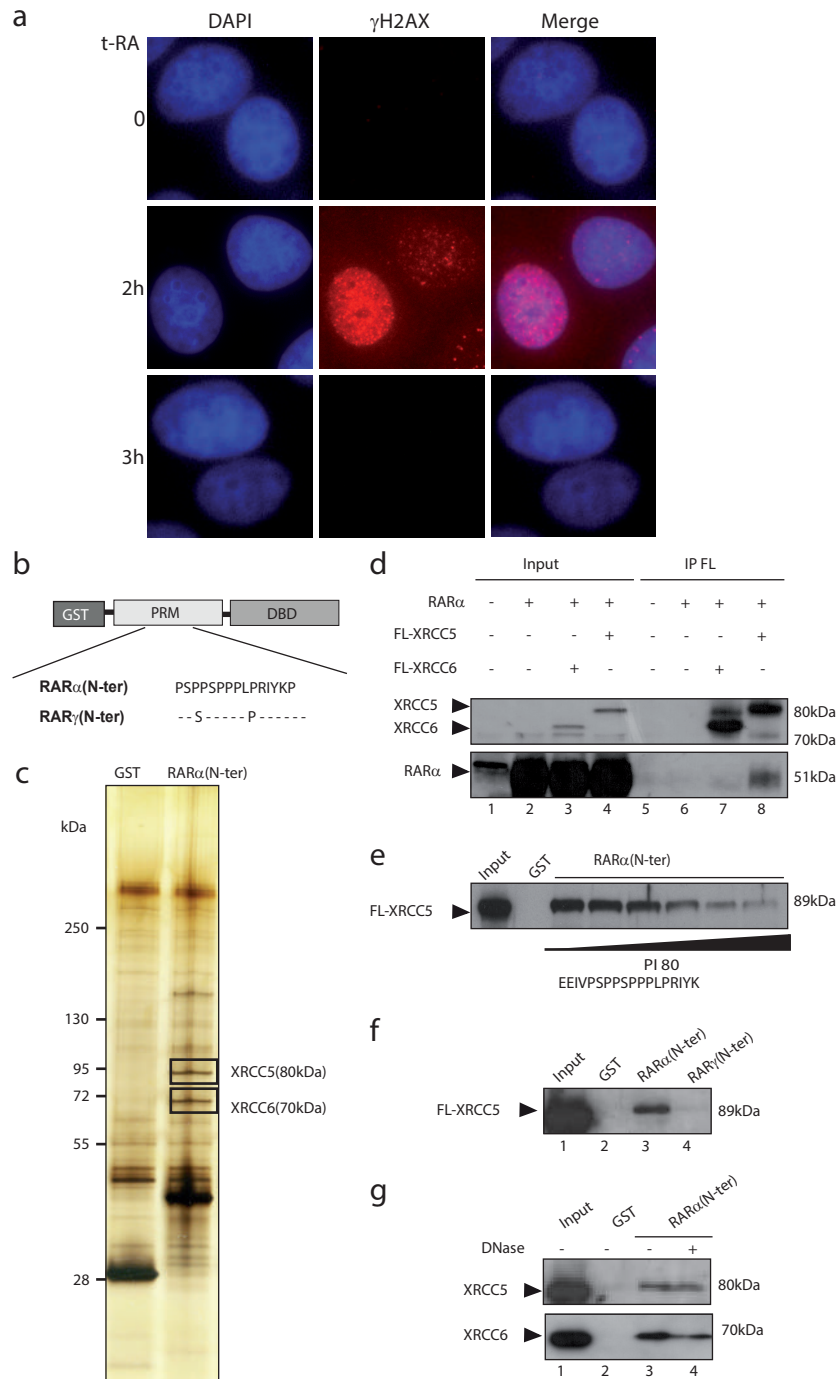
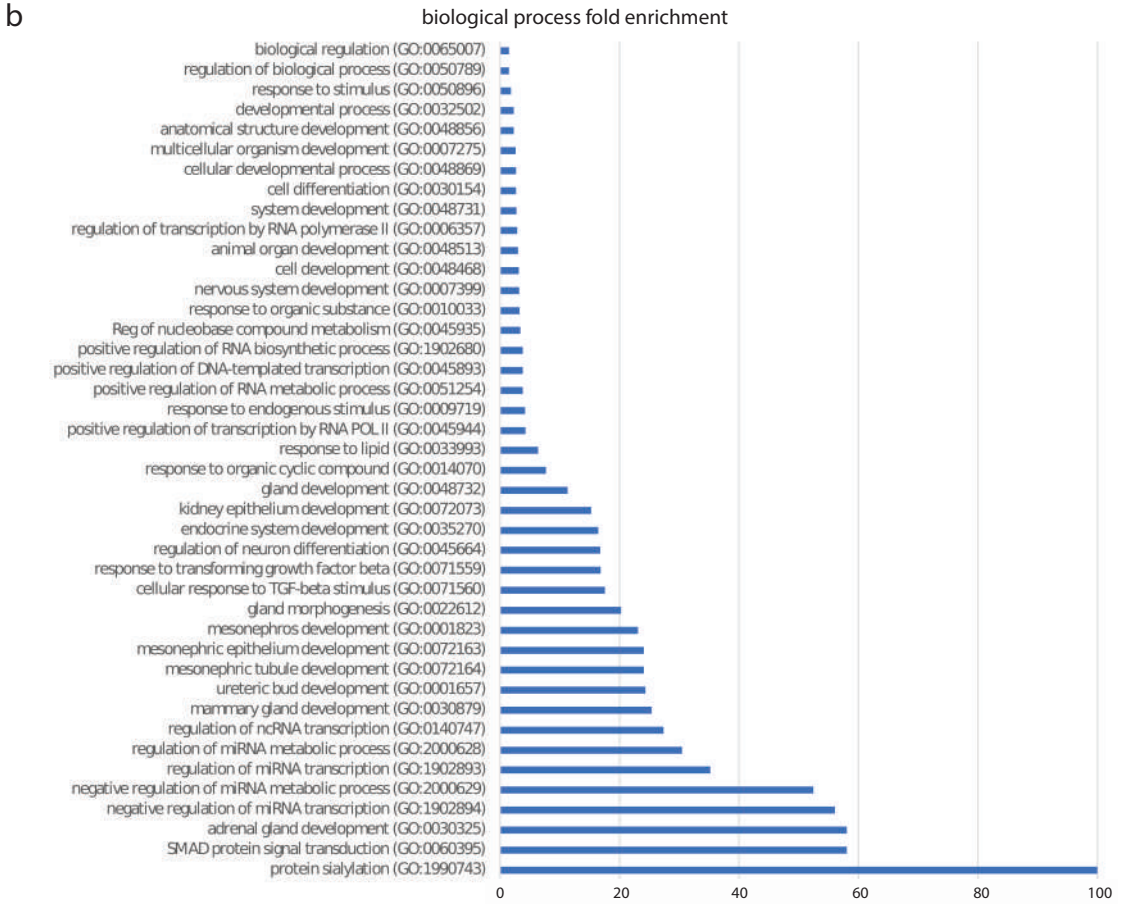
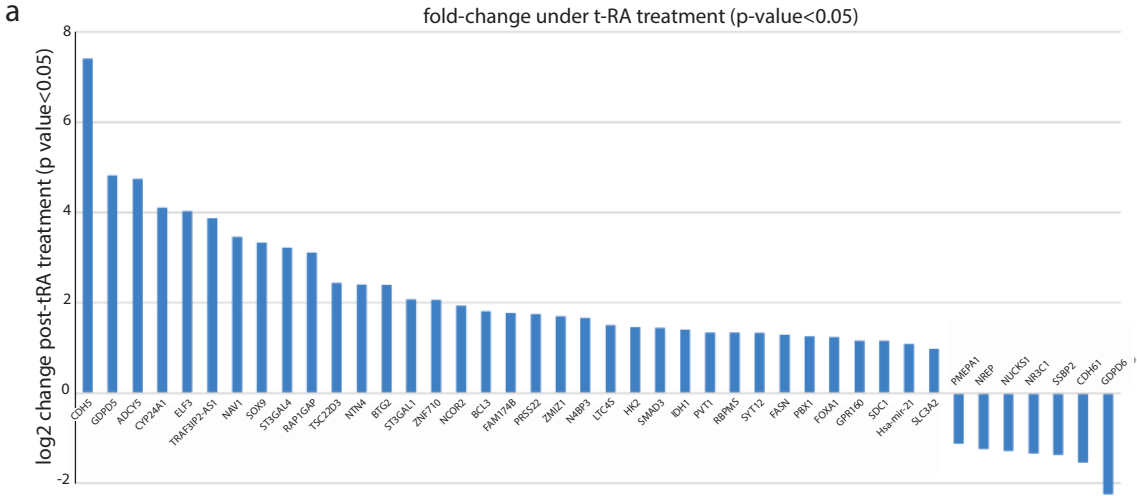


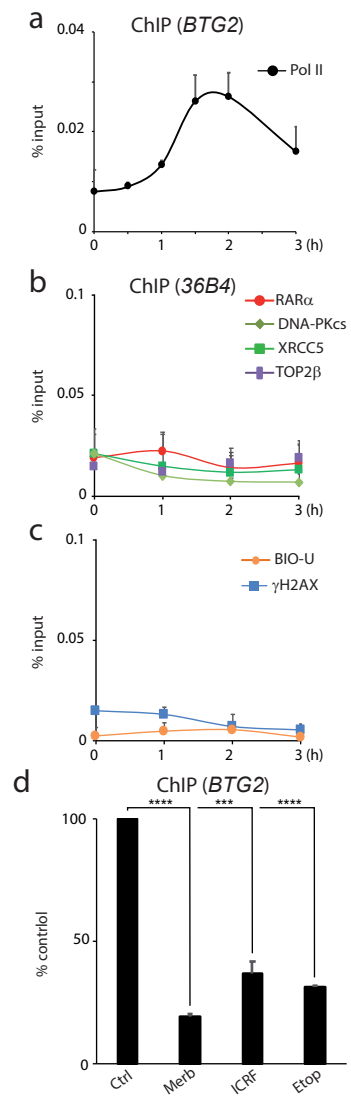
Supplemental Figure S1



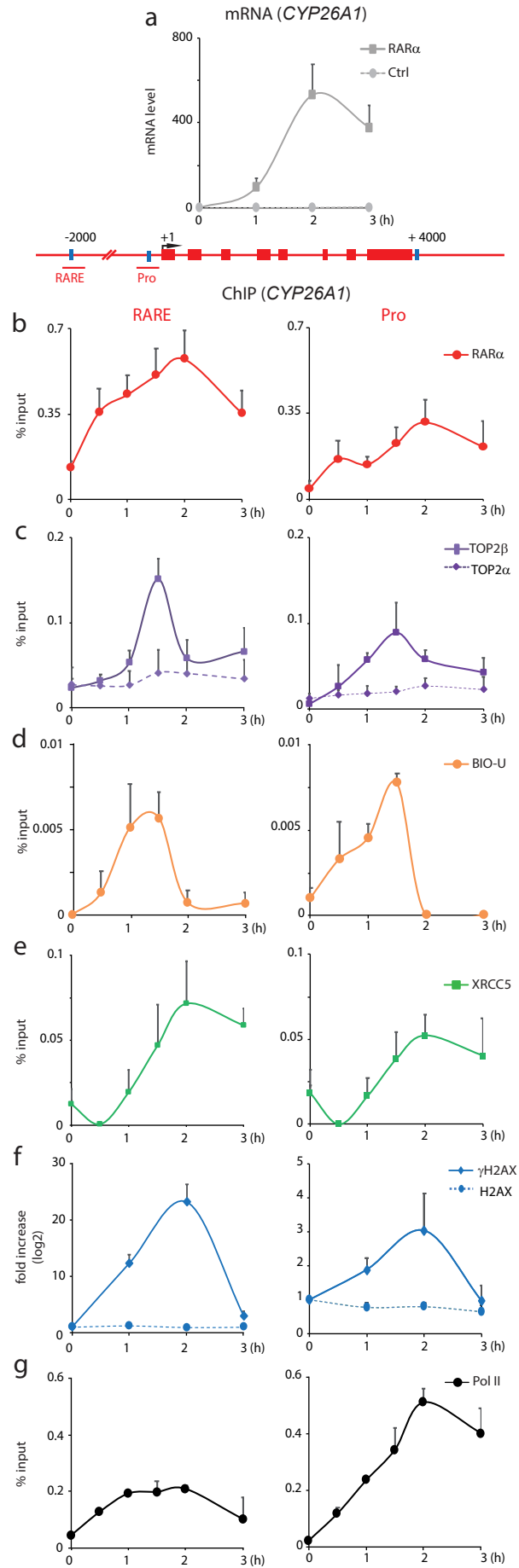
Supplemental Figure S2



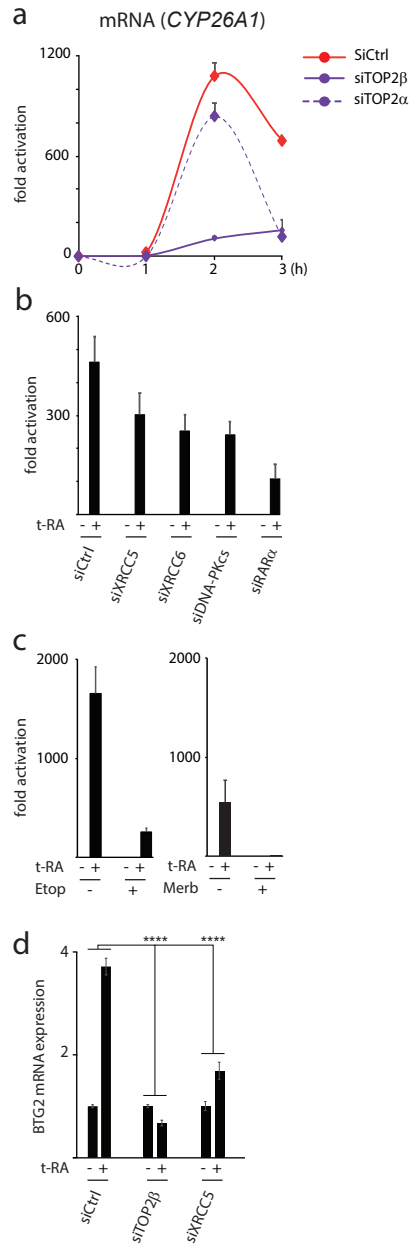
Supplemental Figure S3



Supplemental Figure S4

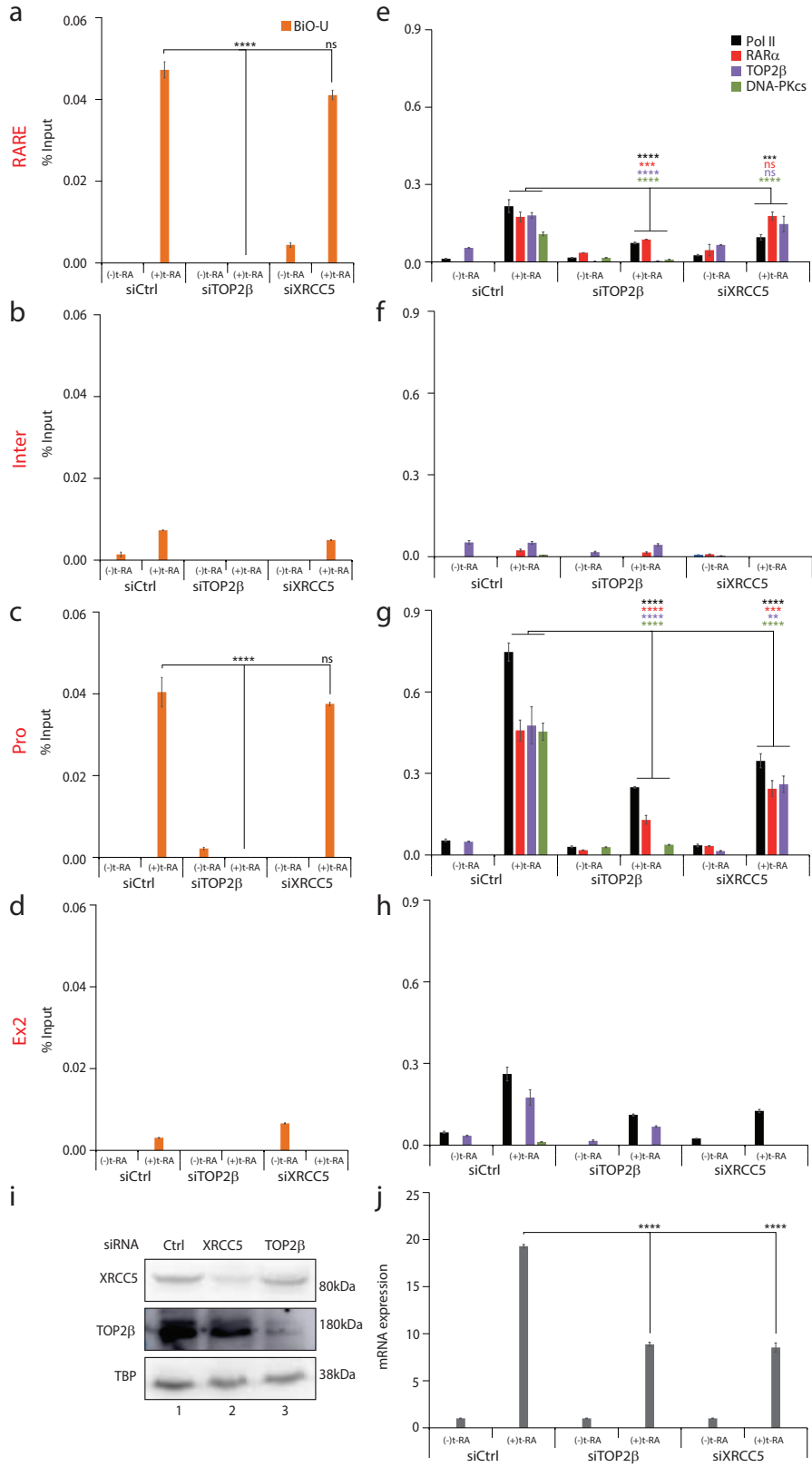


Supplemental Figure S5

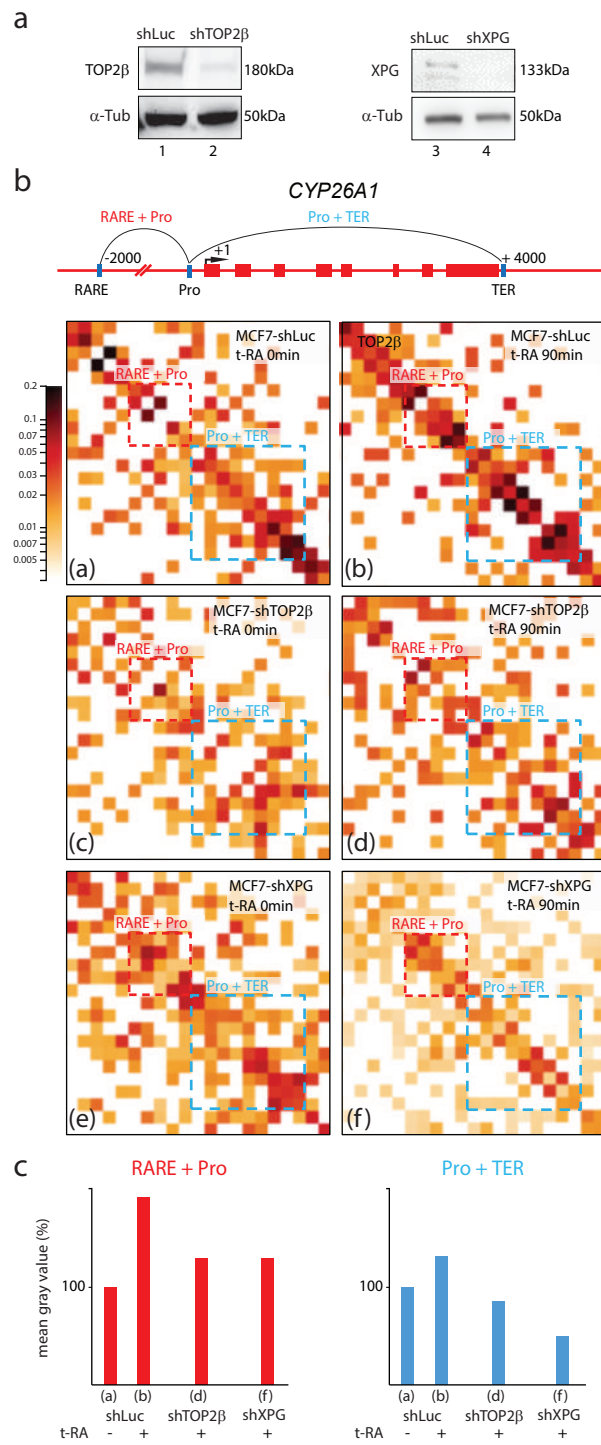


Supplemental Figure S6

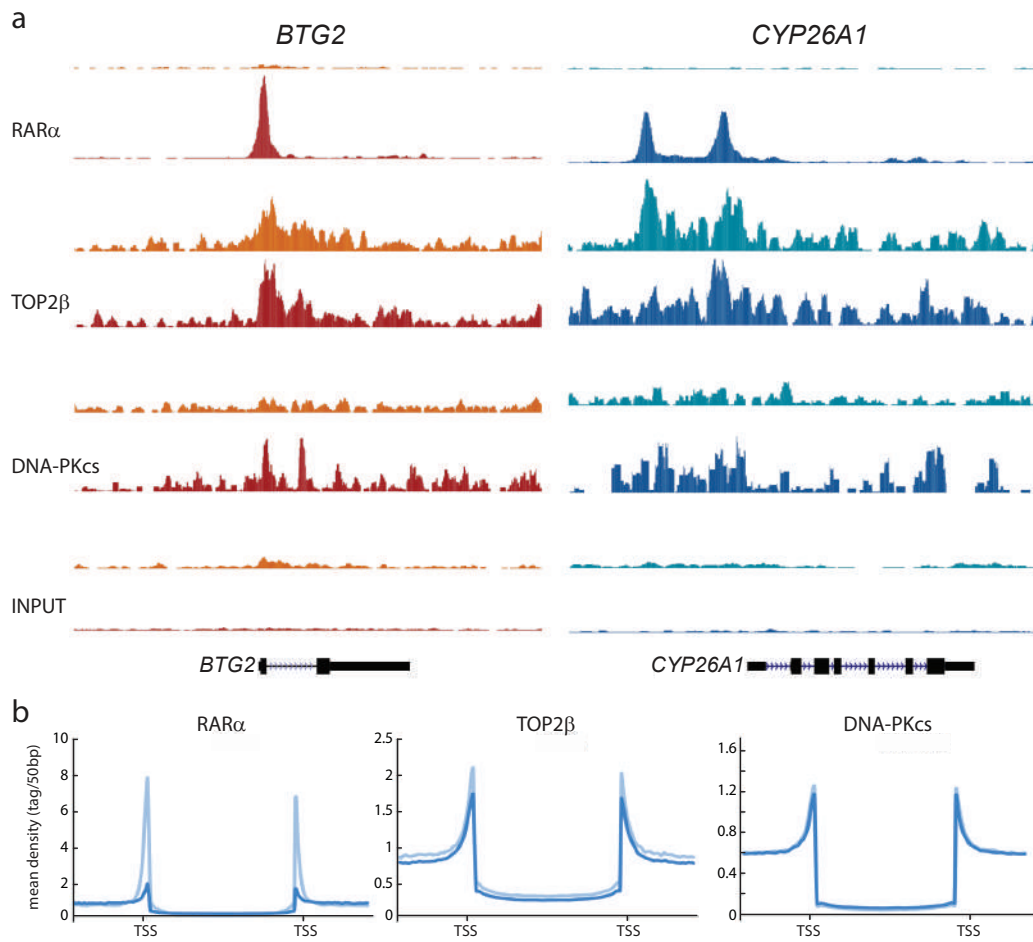
BTG2 (MCF7 cells)



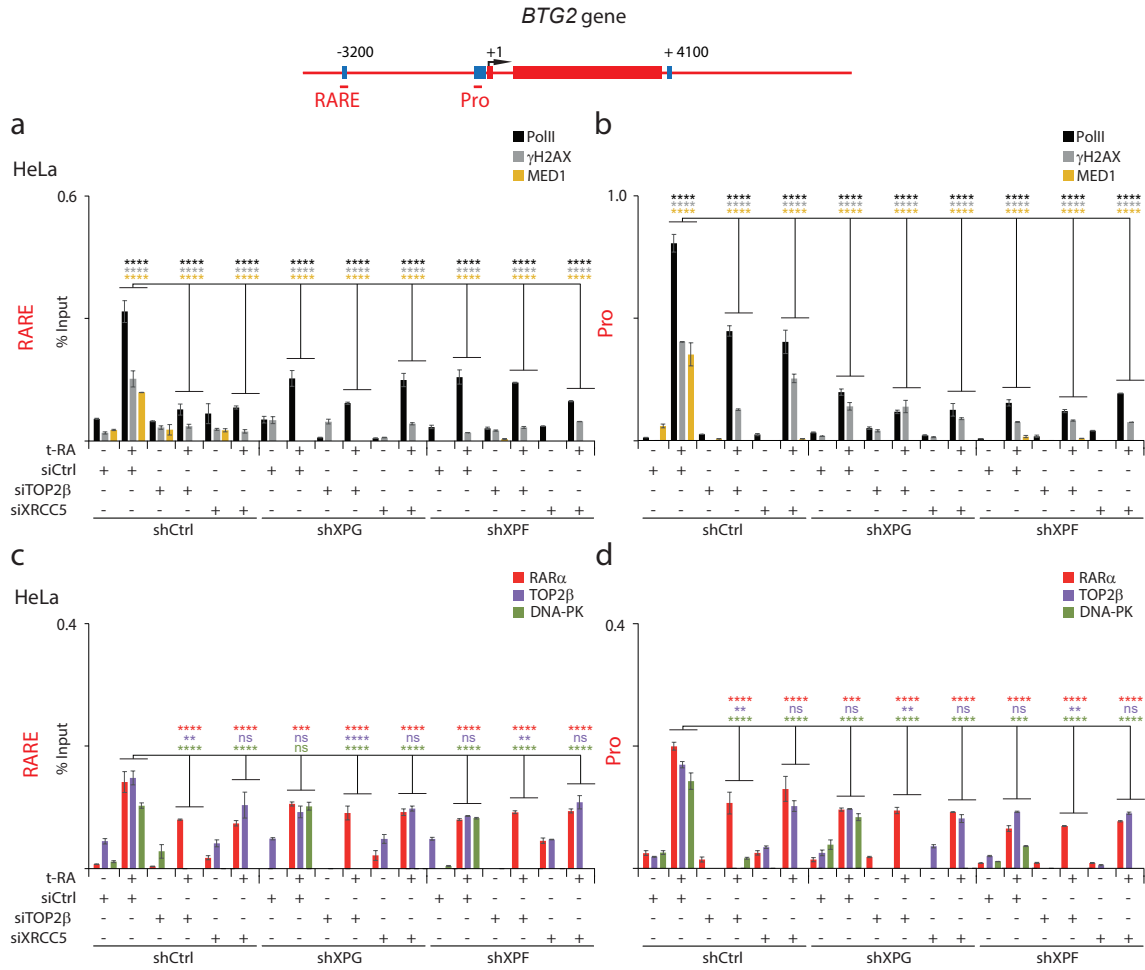
Supplemental Figure S7



Supplemental Figure S8



Supplemental Figure S9



Supplemental Table S1

Table S1a		IP IgG Ctrl	IP RAR α							
Accession	Name	Cover	Score	Cover	Peptides	PSM	AAS	MW (kDa)	PSM/aa	SAF
MCF7 cells										
P78527	DNA-PKcs	0,00	110,8	9,81	28	30	4128	468,8	7,3	7
Q02880	Top2 β	0,00	83,36	14,94	20	23	1626	183,2	14,1	14
P10276	RAR α	0,00	53,98	31,82	10	15	462	50,7	32,5	32
P12956	XRCC6	0,00	30,23	17,73	7	8	609	69,8	13,1	11
P12010	XRCC5	0,00	32,35	13,52	7	8	732	82,7	11	13
Table S1b		GST	GST-RAR α							
Accession	Name	Cover	Score	Cover	Peptides	PSM	AAS	MW (kDa)		
MCF7cells										
P13010	XRCC5	0,00	32,72	15,16	9	9	732	82,7		
P12956	XRCC6	0,00	29,62	16,42	7	7	609	69,8		
BT74cells										
P13010	XRCC5	0,00	37,96	22,4	9	10	732	82,7		
P12956	XRCC6	0,00	29,69	15,44	7	7	609	69,8		
HeLacells										
P13010	XRCC5	0,00	9,07	4,1	3	3	732	82,7		
P12956	XRCC6	0,00	9,32	4,11	2	2	609	69,8		
Table S1c		GST	GST-RAR α (N-ter)							
Accession	Name	Cover	Score	Cover	Peptides	PSM	AAS	MW (kDa)		
MCF7cells										
P13010	XRCC5	0,00	71,12	16,39	9	15	732	82,7		
P12956	XRCC6	0,00	74,61	32,02	14	16	609	69,8		
SH-SY5Ycells										
P13010	XRCC5	0,00	153,23	34,43	17	30	732	82,7		
P12956	XRCC6	0,00	155,12	40,39	18	33	609	69,8		