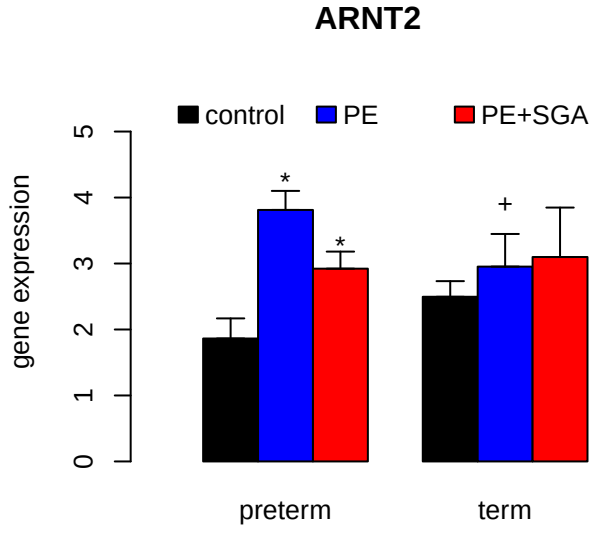
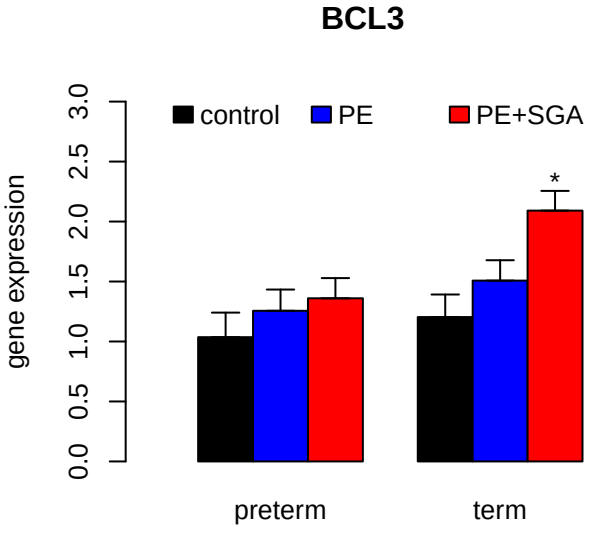
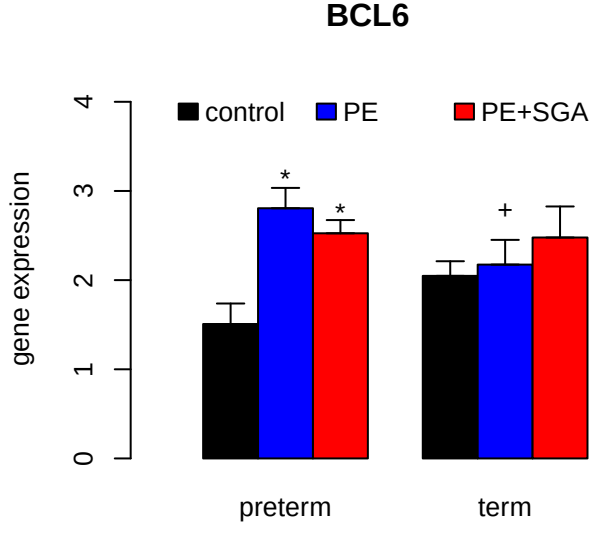
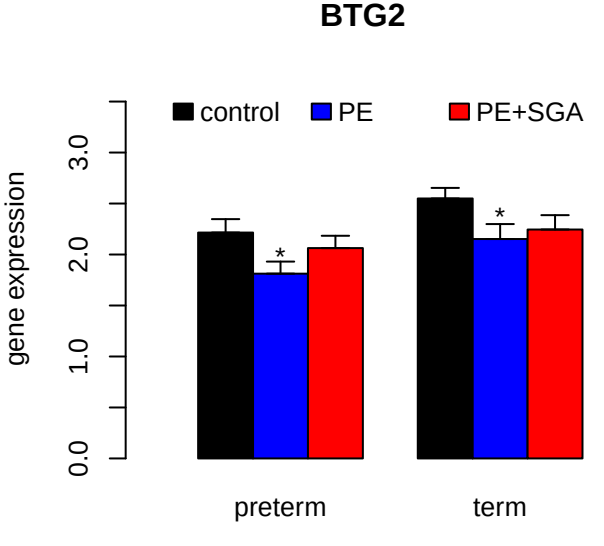
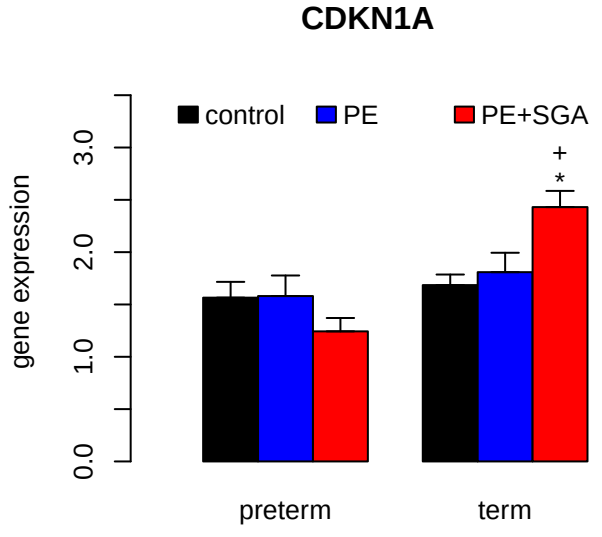
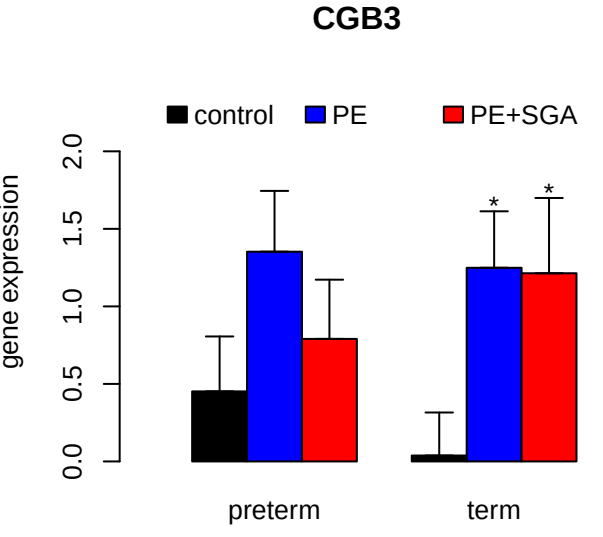

ARNT2
control
PE
PE+SGA
gene expression
0
1
2
3
4
5
*
*
+
preterm
term

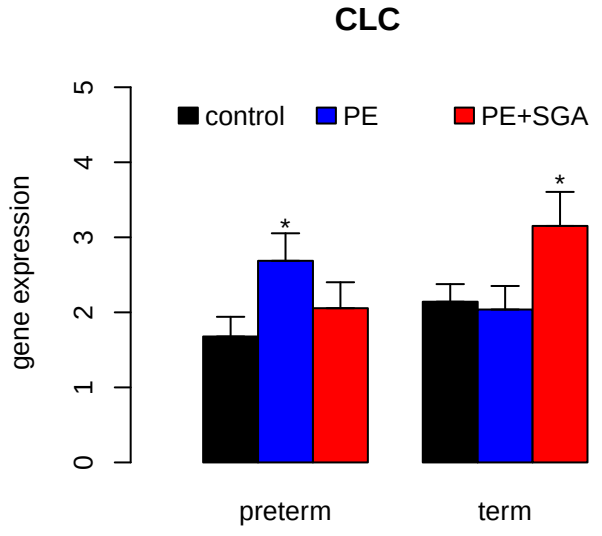

BCL3
control
PE
PE+SGA
gene expression
0.0
0.5
1.0
1.5
2.0
2.5
3.0
*
preterm
term

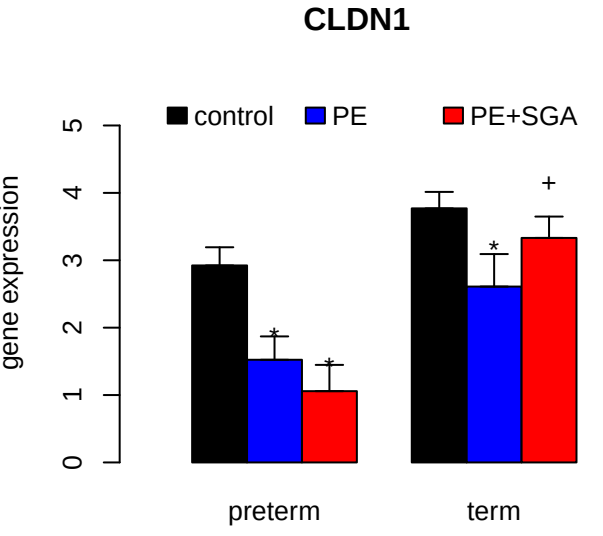

BCL6
control
PE
PE+SGA
gene expression
0
1
2
3
4
*
*
+
preterm
term

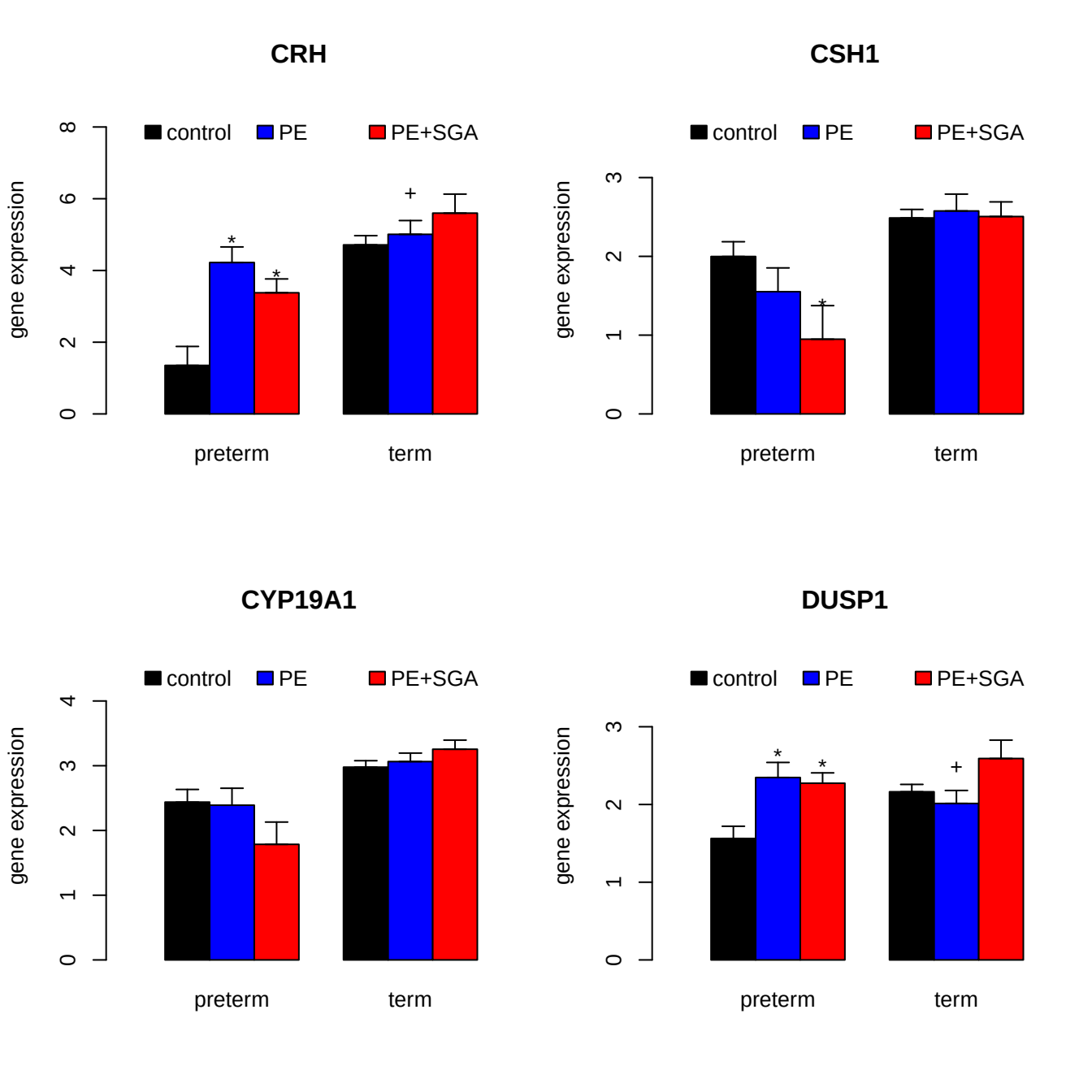

BTG2
control
PE
PE+SGA
gene expression
0.0
1.0
2.0
3.0
*
*
preterm
term

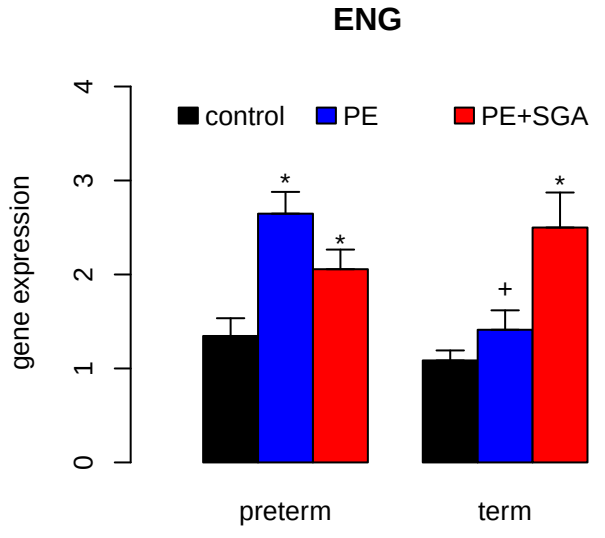

CDKN1A
control
PE
PE+SGA
gene expression
0.0
1.0
2.0
3.0
*
+
preterm
term

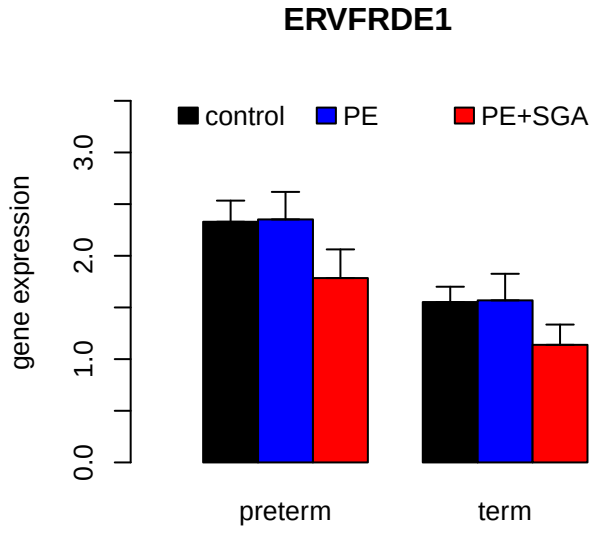

CGB3
control
PE
PE+SGA
gene expression
0.0
0.5
1.0
1.5
2.0
*
*
preterm
term

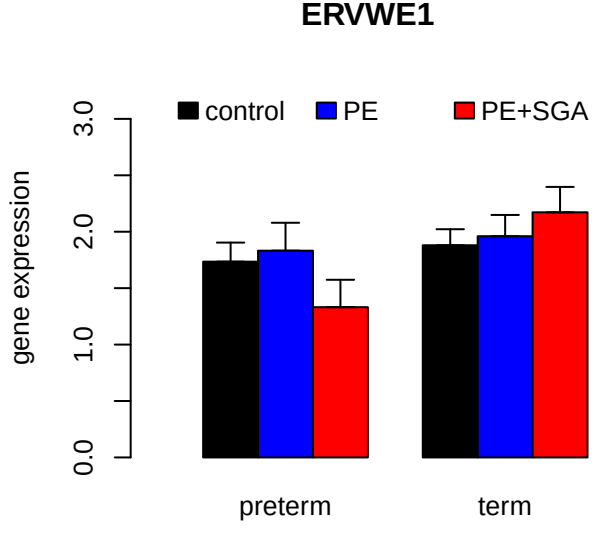

CLC
control
PE
PE+SGA
gene expression
0
1
2
3
4
5
*
*
preterm
term

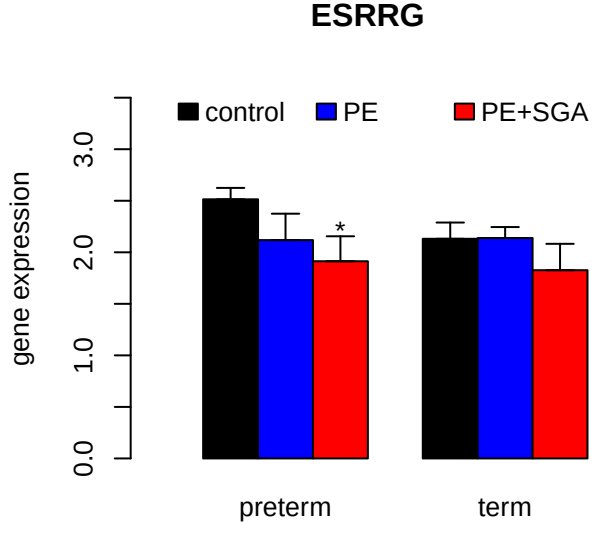

CLDN1
control
PE
PE+SGA
gene expression
0
1
2
3
4
5
*
*
+
preterm
term

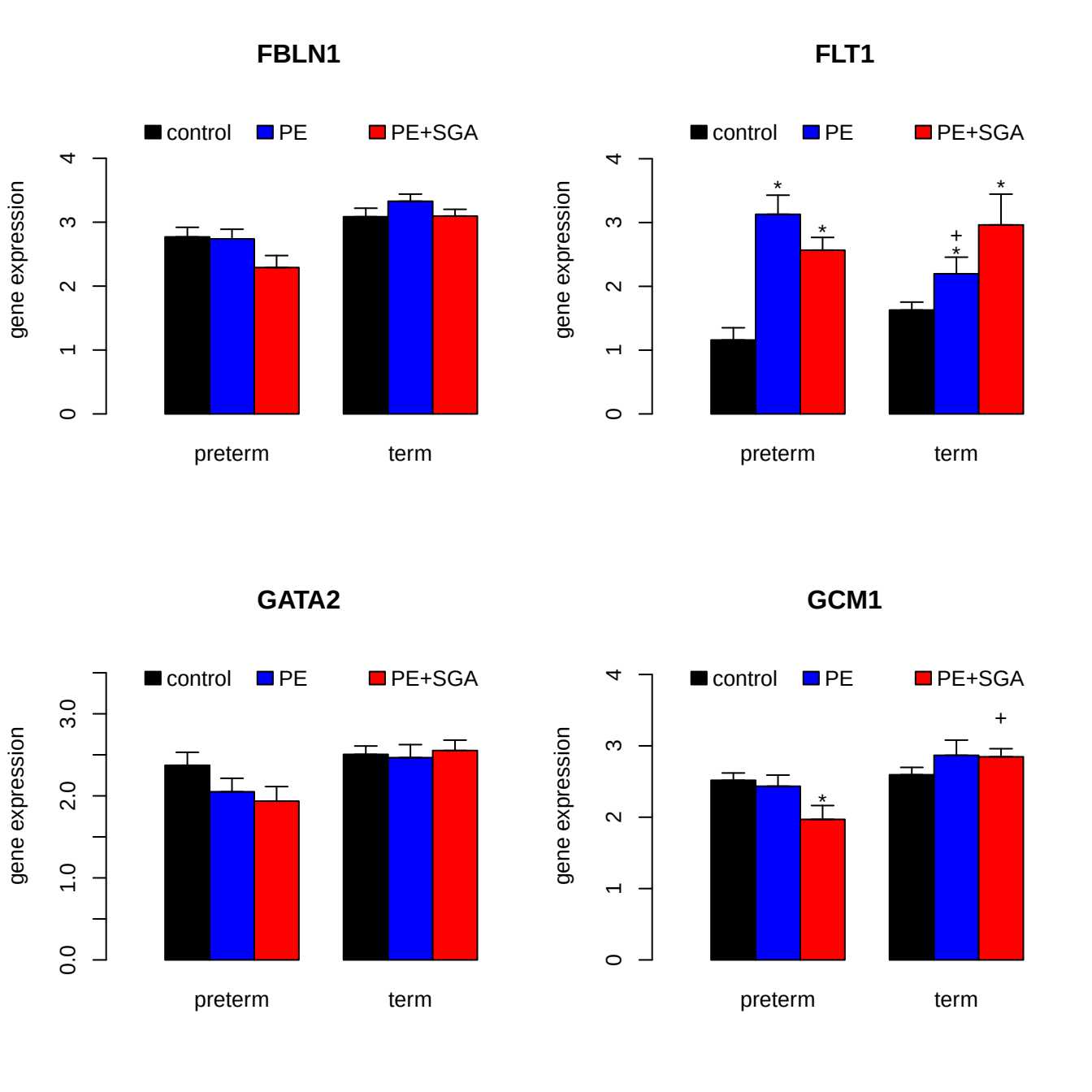

CRH
control
PE
PE+SGA
gene expression
0
2
4
6
8
*
*
+
preterm
term
CSH1
control
PE
PE+SGA
gene expression
0
1
2
3
*
preterm
term
CYP19A1
control
PE
PE+SGA
gene expression
0
1
2
3
4
preterm
term
DUSP1
control
PE
PE+SGA
gene expression
0
1
2
3
*
*
+
preterm
term

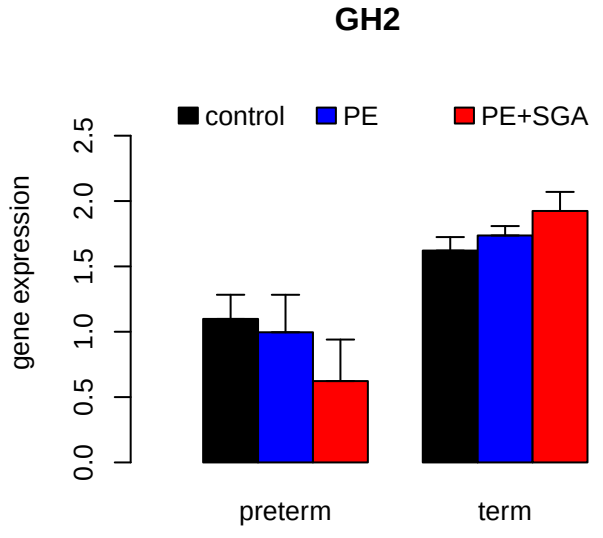

ENG
control
PE
PE+SGA
gene expression
0
1
2
3
4
*
*
+
*
preterm
term

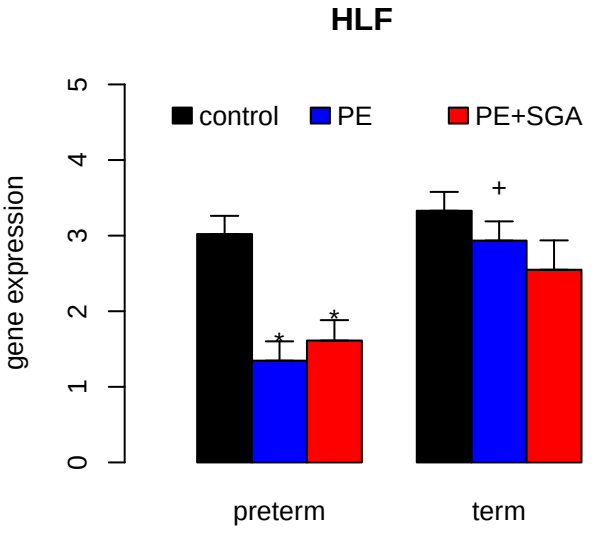

ERVFRDE1
control
PE
PE+SGA
gene expression
0.0
1.0
2.0
3.0
preterm
term

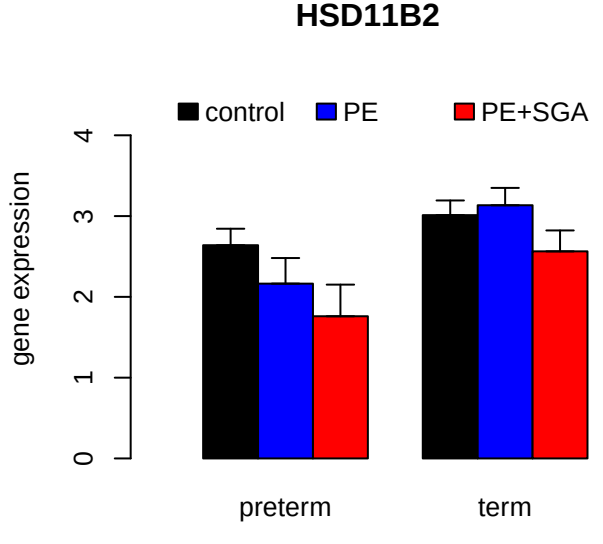

ERVWE1
control
PE
PE+SGA
gene expression
0.0
1.0
2.0
3.0
preterm
term

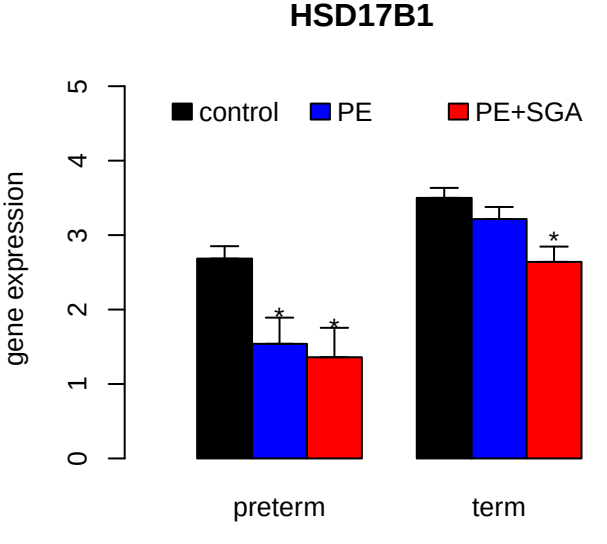

ESRRG
control
PE
PE+SGA
gene expression
0.0
1.0
2.0
3.0
*
preterm
term

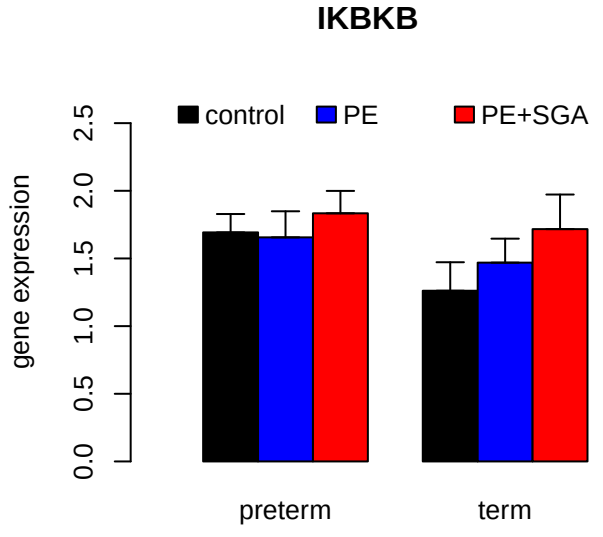

FBLN1
control
PE
PE+SGA
gene expression
0
1
2
3
4
preterm
term
FLT1
control
PE
PE+SGA
gene expression
0
1
2
3
4
*
*
+
*
*
preterm
term
GATA2
control
PE
PE+SGA
gene expression
0.0
1.0
2.0
3.0
preterm
term
GCM1
control
PE
PE+SGA
gene expression
0
1
2
3
4
*
+
preterm
term

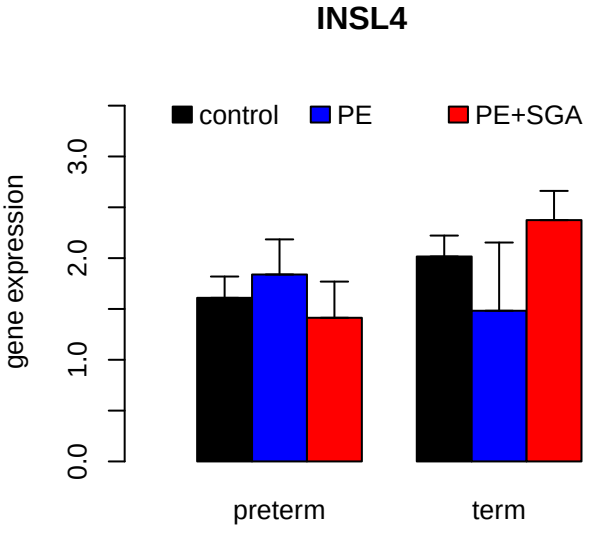

GH2
control
PE
PE+SGA
gene expression
0.0
0.5
1.0
1.5
2.0
2.5
preterm
term

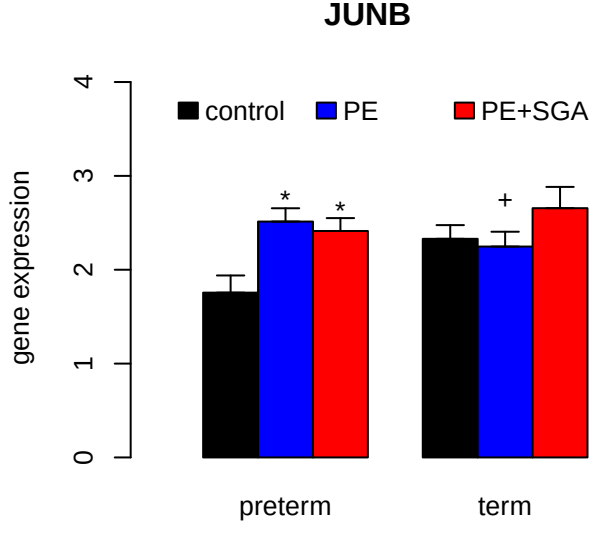

HLF
control
PE
PE+SGA
gene expression
0
1
2
3
4
5
*
*
+
preterm
term

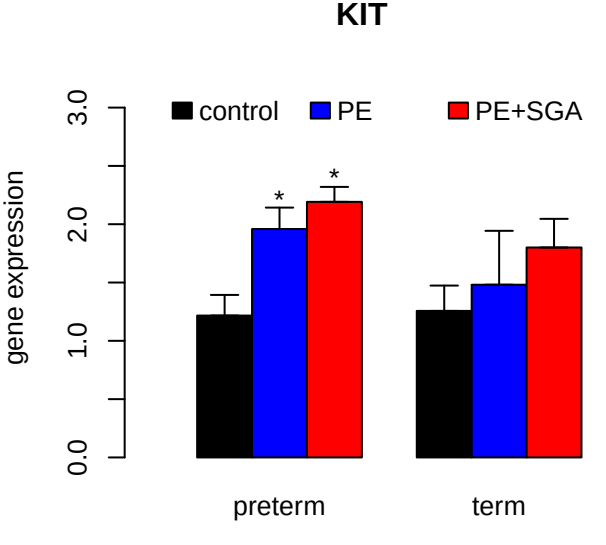

HSD11B2
control
PE
PE+SGA
gene expression
0
1
2
3
4
preterm
term

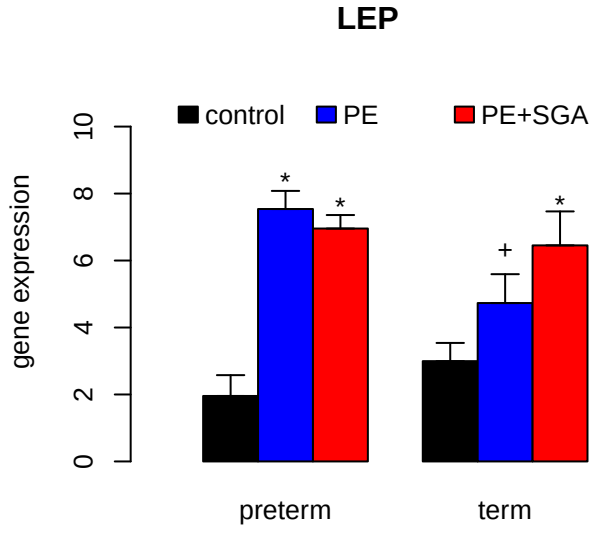

HSD17B1
control
PE
PE+SGA
gene expression
0
1
2
3
4
5
*
*
*
preterm
term

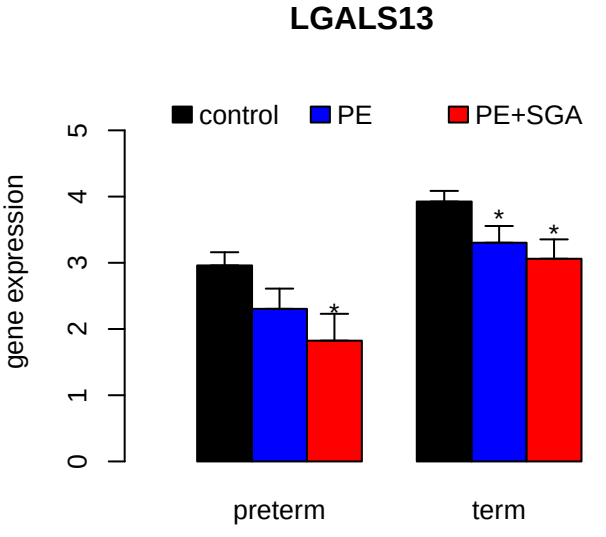

IKBKB
control
PE
PE+SGA
gene expression
0.0
0.5
1.0
1.5
2.0
2.5
preterm
term

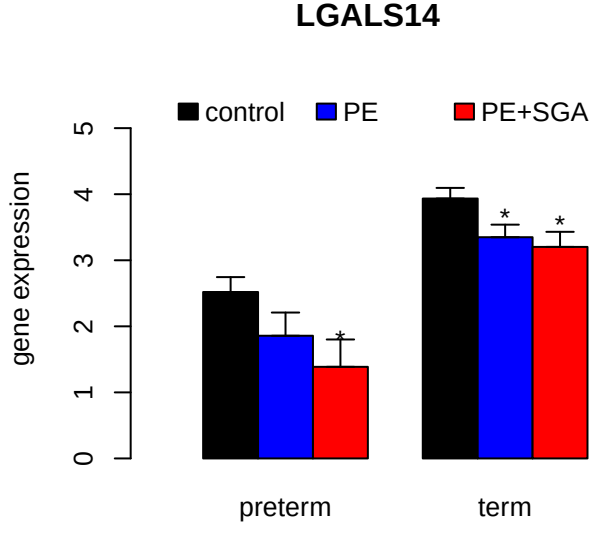

INSL4
control
PE
PE+SGA
gene expression
0.0
1.0
2.0
3.0
preterm
term

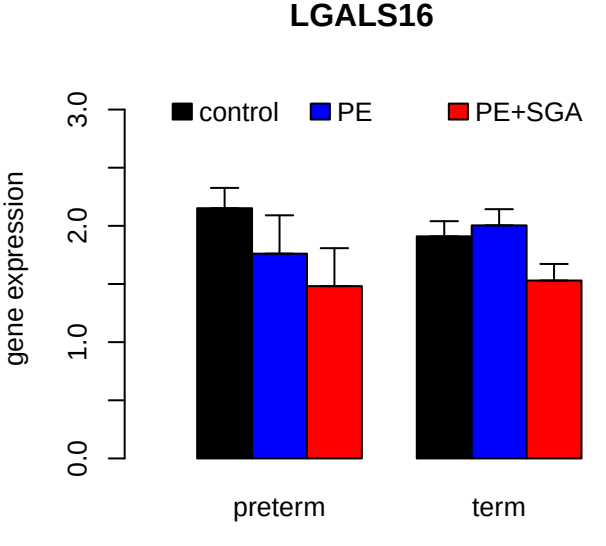

JUNB
control
PE
PE+SGA
gene expression
0
1
2
3
4
*
*
+
preterm
term

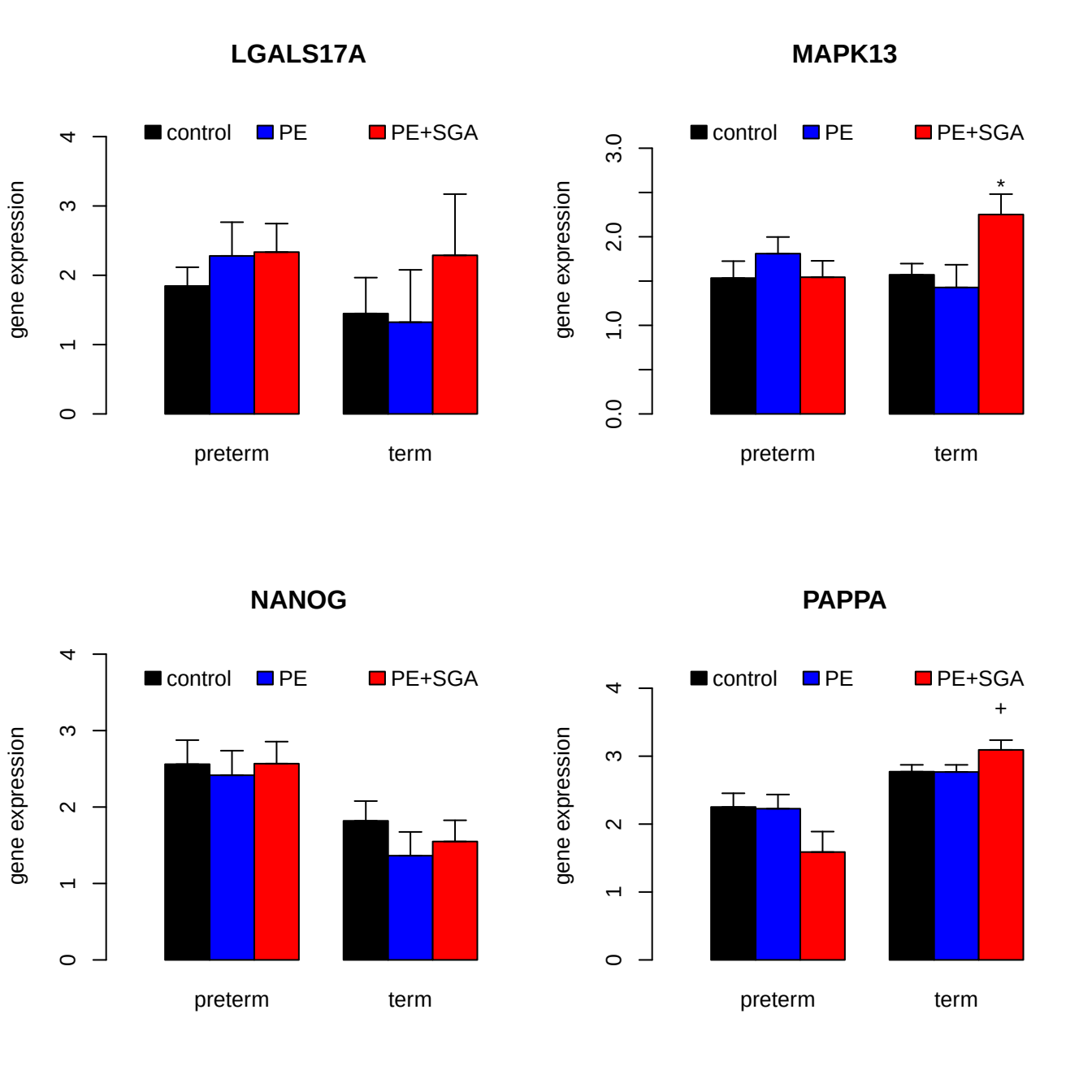

KIT
control
PE
PE+SGA
gene expression
0.0
1.0
2.0
3.0
*
*
preterm
term

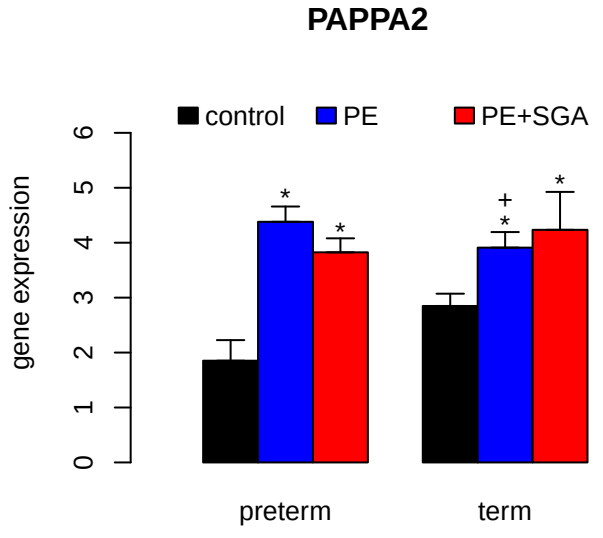

LEP
control
PE
PE+SGA
gene expression
0
2
4
6
8
10
*
*
+
*
preterm
term

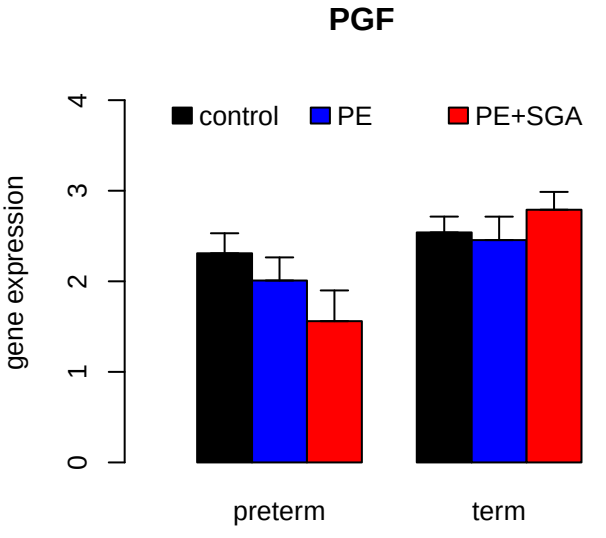

LGALS13
control
PE
PE+SGA
gene expression
0
1
2
3
4
5
*
*
preterm
term

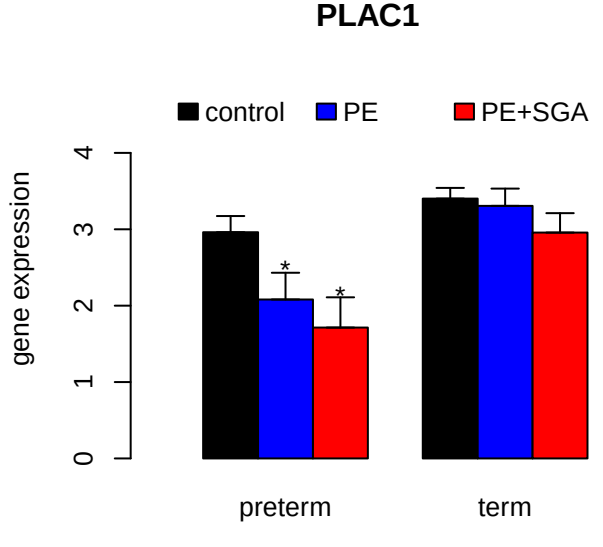

LGALS14
control
PE
PE+SGA
gene expression
0
1
2
3
4
5
*
*
*
preterm
term

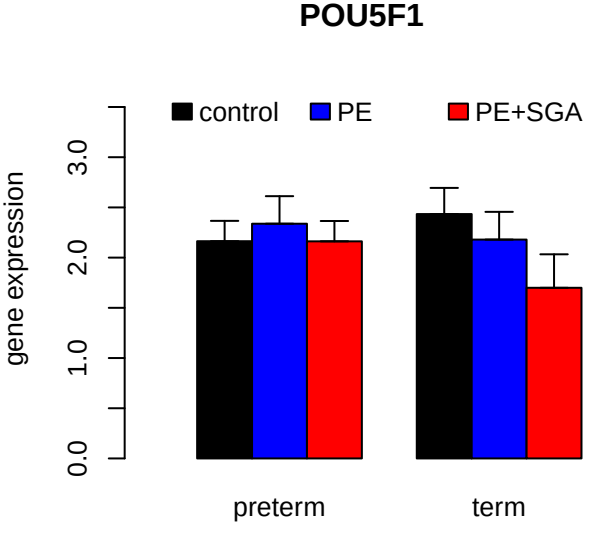

LGALS16
control
PE
PE+SGA
gene expression
0.0
1.0
2.0
3.0
preterm
term

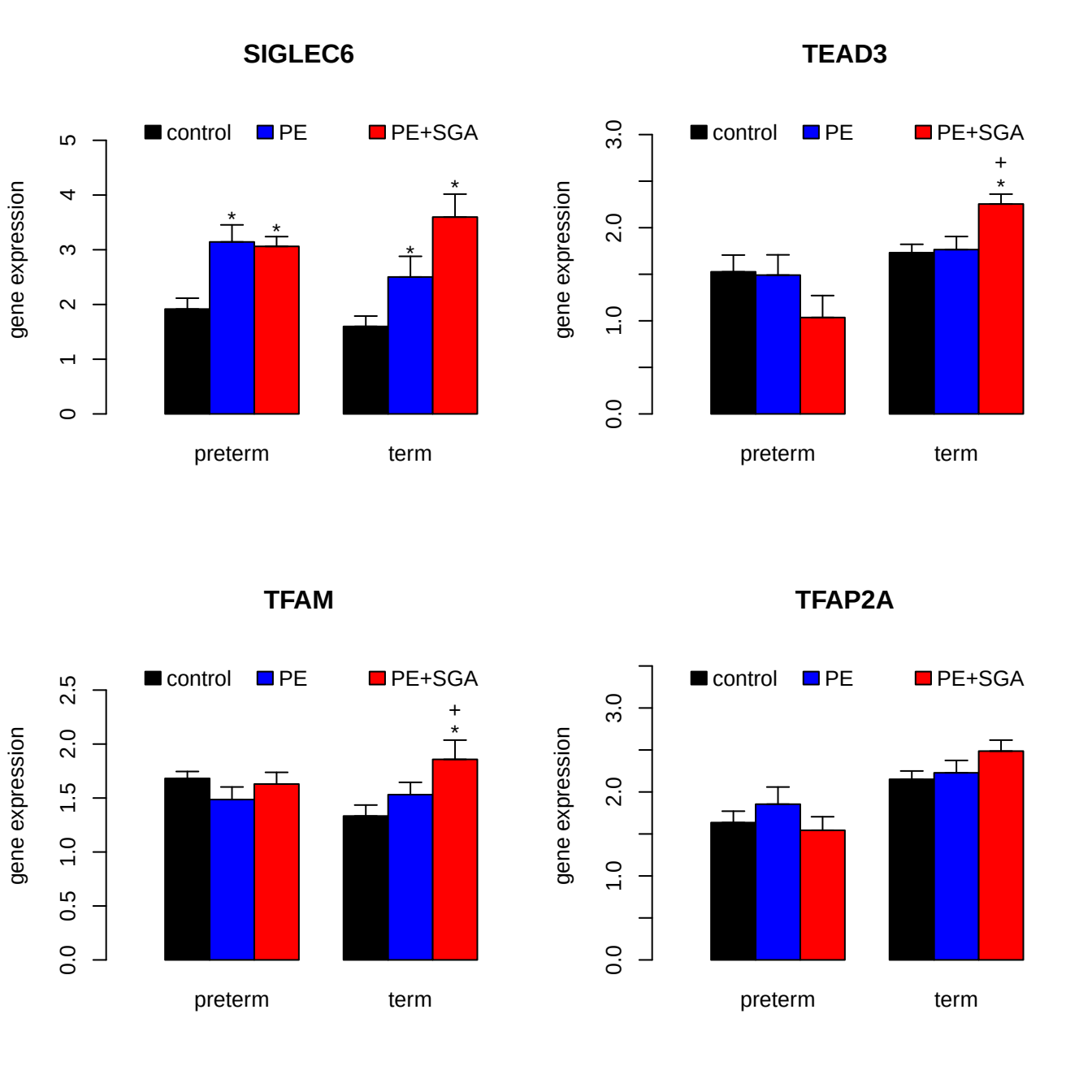

LGALS17A
control
PE
PE+SGA
gene expression
0
1
2
3
4
preterm
term
MAPK13
control
PE
PE+SGA
gene expression
0.0
1.0
2.0
3.0
*
preterm
term
NANOG
control
PE
PE+SGA
gene expression
0
1
2
3
4
preterm
term
PAPPA
control
PE
PE+SGA
+
gene expression
0
1
2
3
4
preterm
term

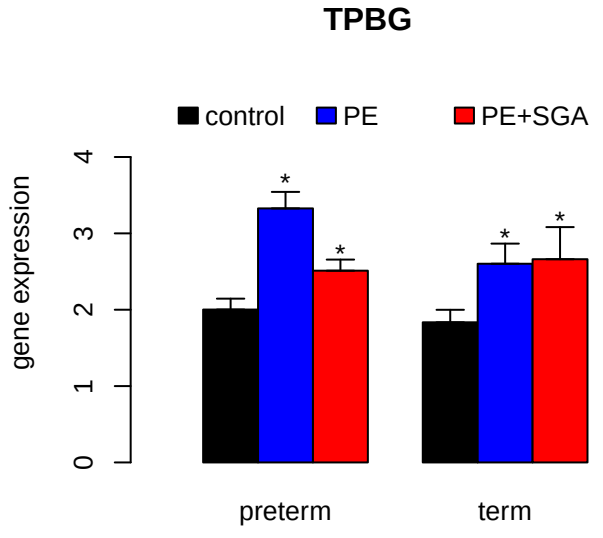

PAPPA2
control
PE
PE+SGA
gene expression
0
1
2
3
4
5
6
*
*
*
+
preterm
term

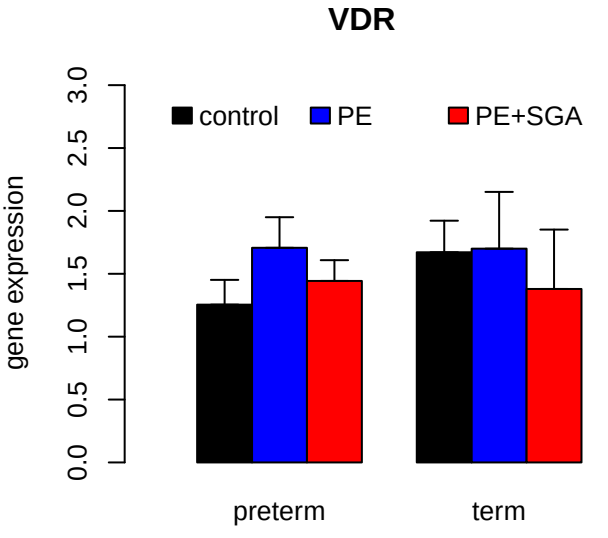

PGF
control
PE
PE+SGA
gene expression
0
1
2
3
4
preterm
term

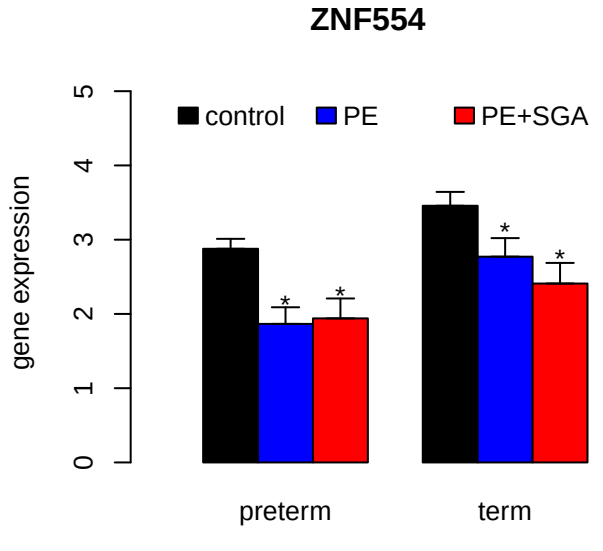

PLAC1
control
PE
PE+SGA
gene expression
0
1
2
3
4
*
*
preterm
term


POU5F1
control
PE
PE+SGA
gene expression
0.0
1.0
2.0
3.0
preterm
term


SIGLEC6
control
PE
PE+SGA
gene expression
0
1
2
3
4
5
*
*
*
*
preterm
term
TEAD3
control
PE
PE+SGA
gene expression
0.0
1.0
2.0
3.0
+
*
preterm
term
TFAM
control
PE
PE+SGA
gene expression
0.0
0.5
1.0
1.5
2.0
2.5
+
*
preterm
term
TFAP2A
control
PE
PE+SGA
gene expression
0.0
1.0
2.0
3.0
preterm
term


TPBG
control
PE
PE+SGA
gene expression
0
1
2
3
4
*
*
*
*
preterm
term


VDR
control
PE
PE+SGA
gene expression
0.0
0.5
1.0
1.5
2.0
2.5
3.0
preterm
term


ZNF554
control
PE
PE+SGA
gene expression
0
1
2
3
4
5
*
*
*
*
preterm
term