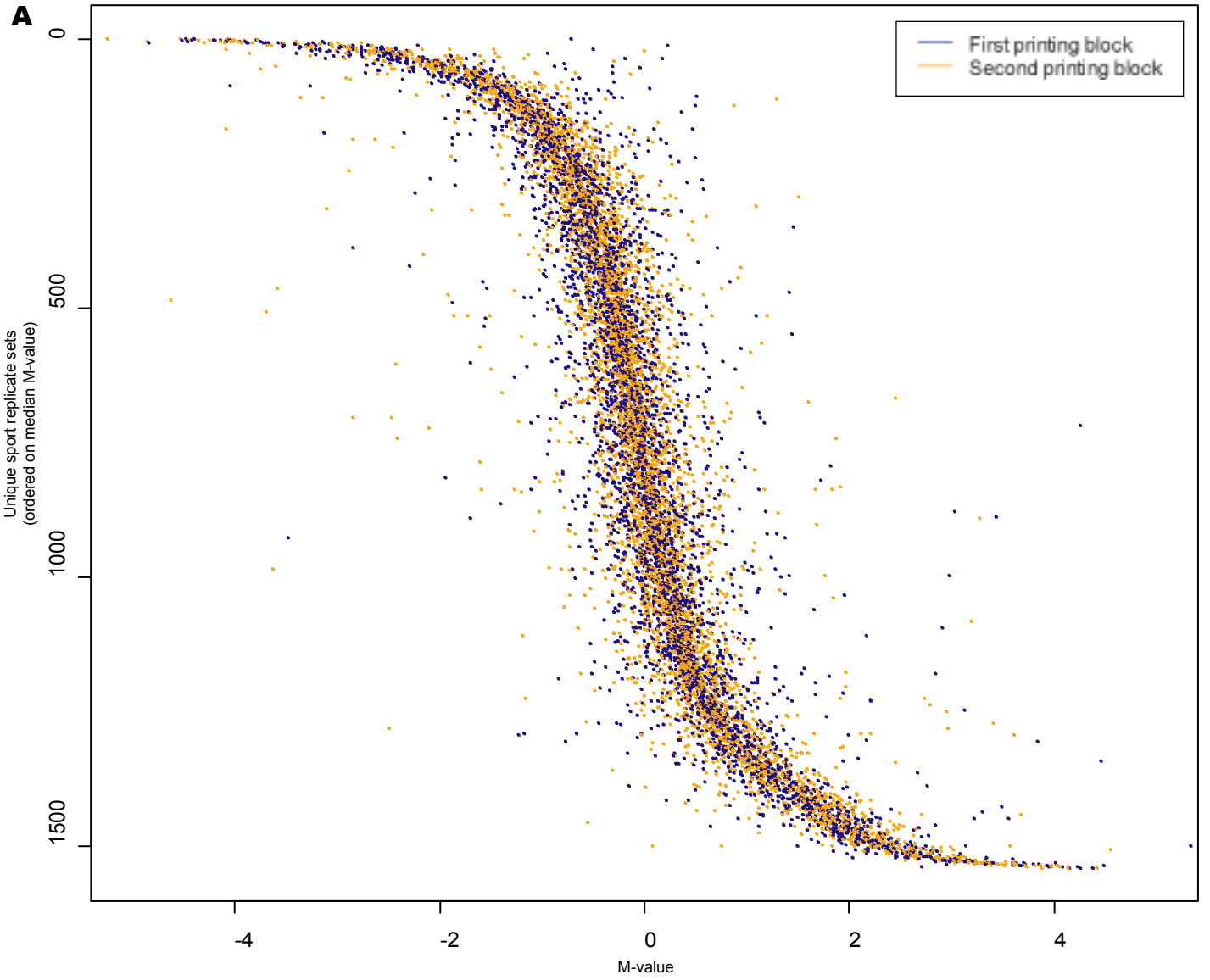
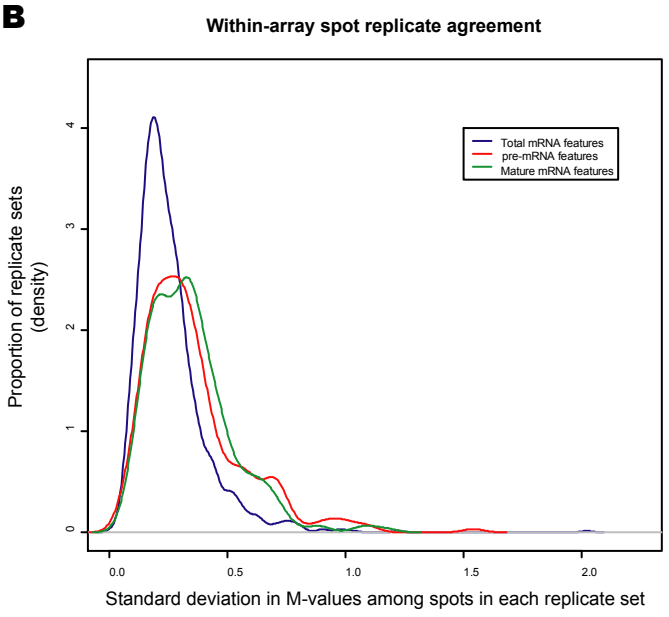
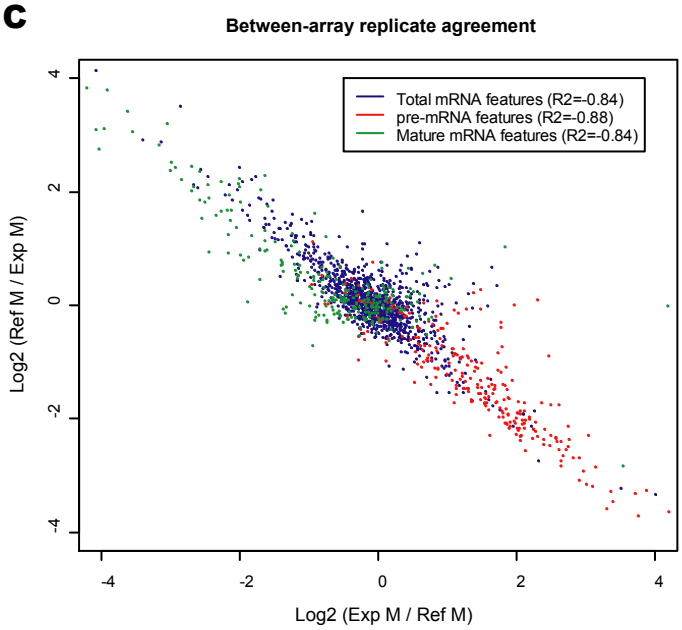
Figure S10


A
First printing block
Second printing block
Unique sport replicate sets
(ordered on median M-value)
0
500
1000
1500
-4
-2
0
2
4
M-value


B
Within-array spot replicate agreement
Total mRNA features
pre-mRNA features
Mature mRNA features
Proportion of replicate sets
(density)
0
1
2
3
4
0.0
0.5
1.0
1.5
2.0
Standard deviation in M-values among spots in each replicate set


C
Between-array replicate agreement
Total mRNA features (R2=-0.84)
pre-mRNA features (R2=-0.88)
Mature mRNA features (R2=-0.84)
Log2 (Ref M / Exp M)
4
2
0
-2
-4
-4
-2
0
2
4
Log2 (Exp M / Ref M)