iClust 1: N = 140
KLK7|ILMN_1745570 (non−ER binding)

[<=60] p = 0.34773
[>60] p = 0.35456
[All] p = 0.019497

No detectable trend:
|FC|<1.25 or adjPval>0.01

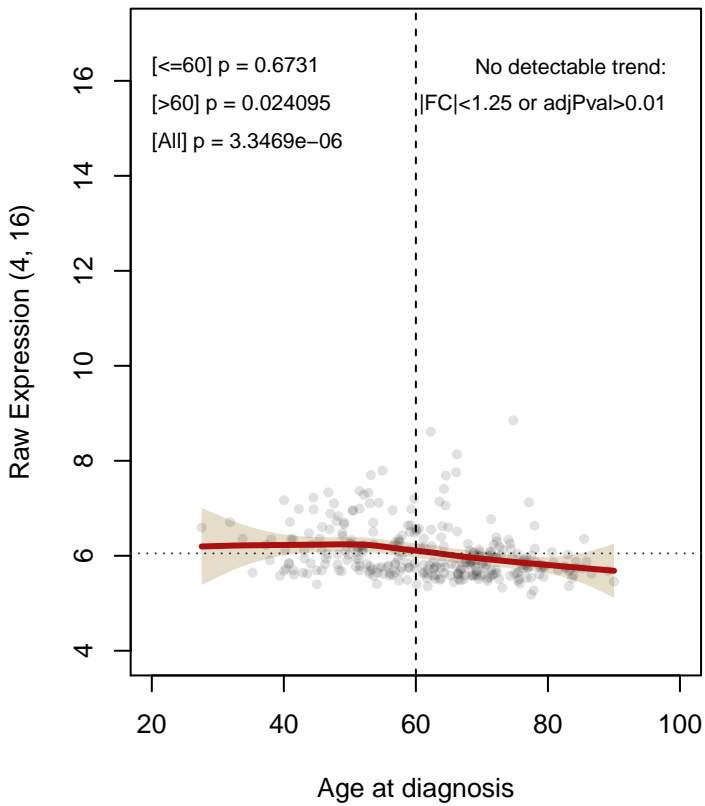Raw Expression (4, 16)

Age at diagnosis
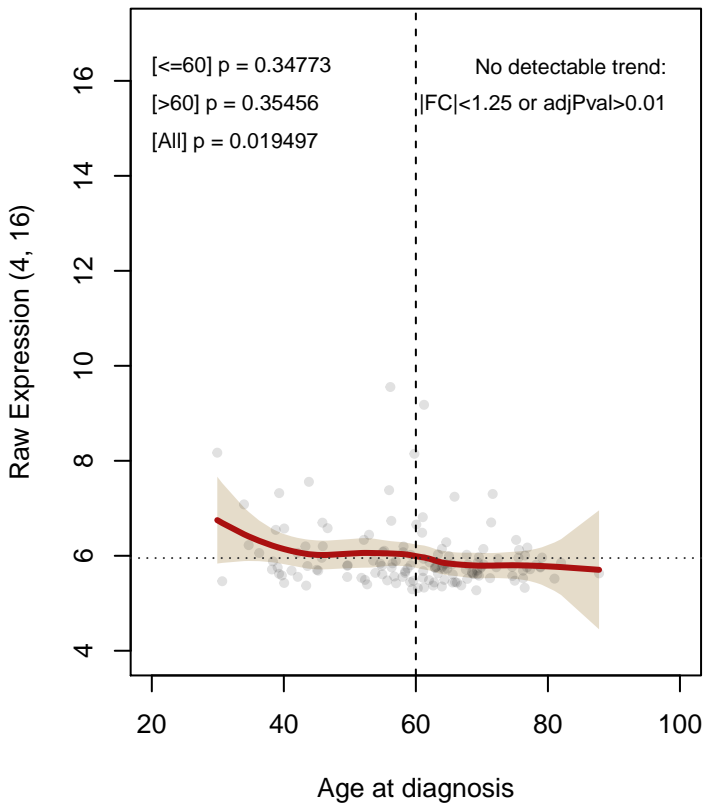
iClust 2: N = 72
KLK7|ILMN_1745570 (non−ER binding)

[<=60] p = 0.21533
[>60] p = 0.097464
[All] p = 0.60901

No detectable trend:
|FC|<1.25 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
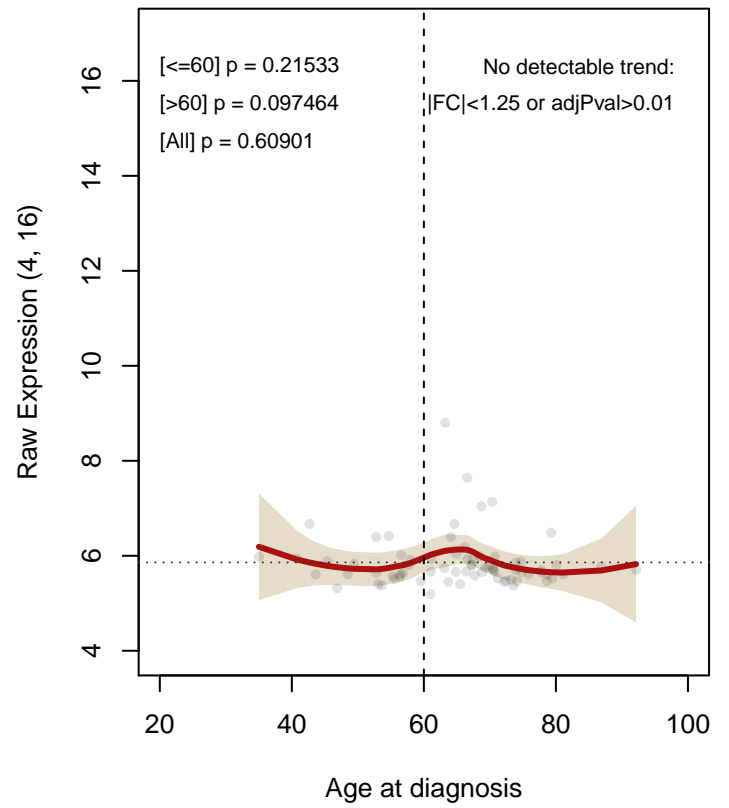
iClust 3: N = 294
KLK7|ILMN_1745570 (non−ER binding)

[<=60] p = 0.6731
[>60] p = 0.024095
[All] p = 3.3469e−06

No detectable trend:
|FC|<1.25 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis

iClust 4: N = 344
KLK7|ILMN_1745570 (non−ER binding)

[<=60] p = 0.10269
[>60] p = 0.049631
[All] p = 0.011641

No detectable trend:
|FC|<1.25 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
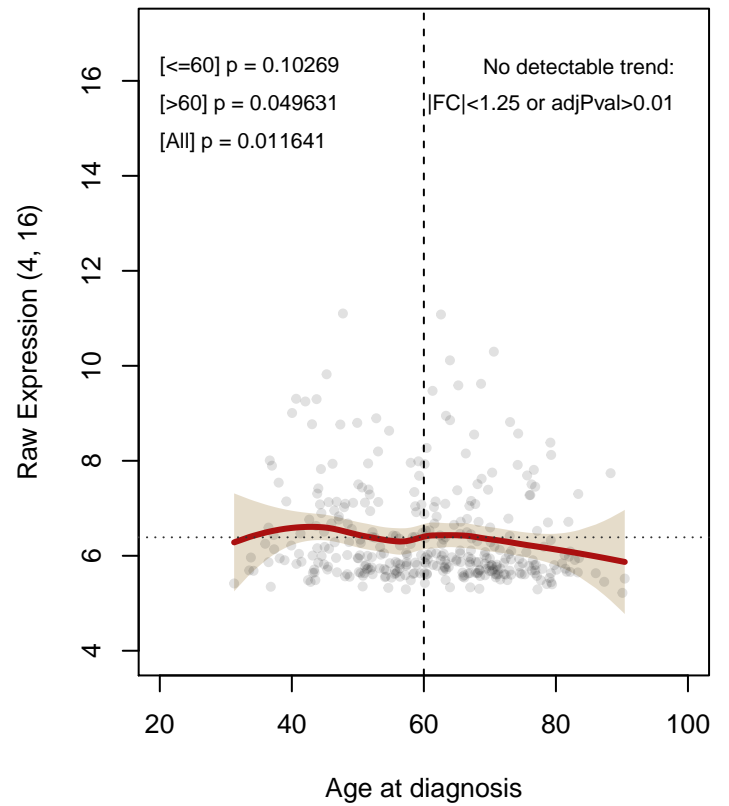
iClust 5: N = 191
KLK7|ILMN_1745570 (non−ER binding)

[<=60] p = 0.79333
[>60] p = 0.14776
[All] p = 0.99194

No detectable trend:
|FC|<1.25 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
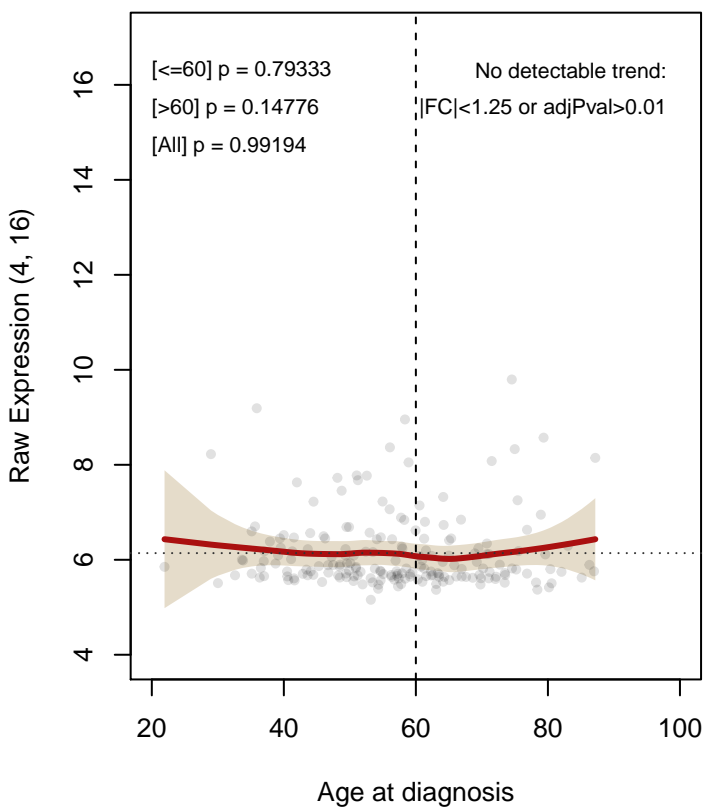
iClust 6: N = 86
KLK7|ILMN_1745570 (non−ER binding)

[<=60] p = 0.011585
[>60] p = 0.1344
[All] p = 0.00043071

No detectable trend:
|FC|<1.25 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
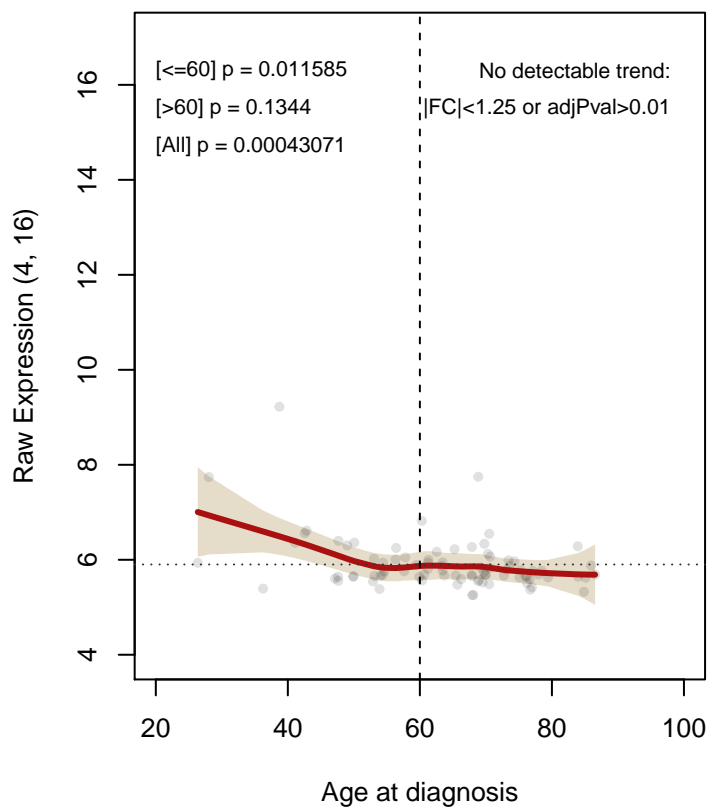
iClust 7: N = 193
KLK7|ILMN_1745570 (non−ER binding)

[<=60] p = 0.02152
[>60] p = 0.95536
[All] p = 0.068391

No detectable trend:
|FC|<1.25 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
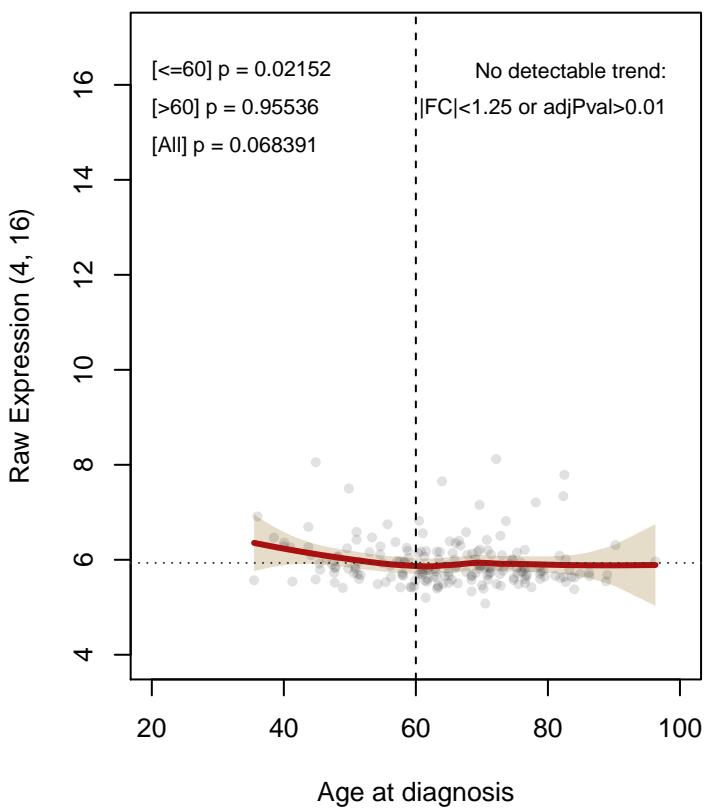
iClust 8: N = 300
KLK7|ILMN_1745570 (non−ER binding)

[<=60] p = 0.0026314
[>60] p = 0.0012726
[All] p = 5.6485e−09

No detectable trend:
|FC|<1.25 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
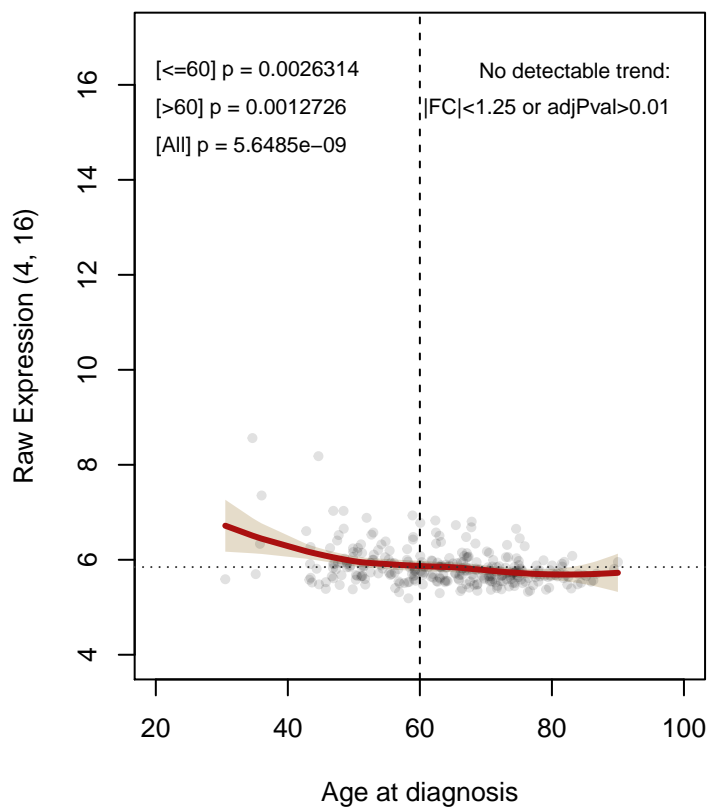
iClust 9: N = 146
KLK7|ILMN_1745570 (non−ER binding)

[<=60] p = 0.8221
[>60] p = 0.085057
[All] p = 0.036273

No detectable trend:
|FC|<1.25 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis
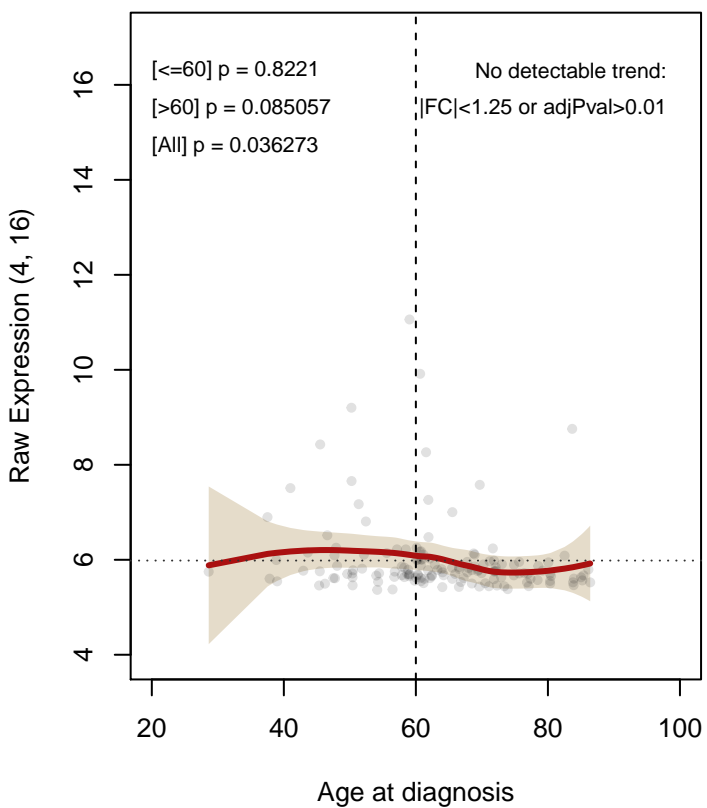
iClust 10: N = 226
KLK7|ILMN_1745570 (non−ER binding)

[<=60] p = 0.46237
[>60] p = 0.037287
[All] p = 0.22539

No detectable trend:
|FC|<1.25 or adjPval>0.01

Raw Expression (4, 16)

Age at diagnosis