iClust 1: N = 140
SCML4|ILMN_1747436 (non−ER binding)

[<=60] p = 0.098836
[>60] p = 0.97916
[All] p = 0.74446

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

Raw Expression (4, 16)

Age at diagnosis

iClust 2: N = 72
SCML4|ILMN_1747436 (non−ER binding)

[<=60] p = 0.37665
[>60] p = 0.65328
[All] p = 0.67403

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

Raw Expression (4, 16)

Age at diagnosis

iClust 3: N = 294
SCML4|ILMN_1747436 (non−ER binding)

[<=60] p = 0.38255
[>60] p = 0.51103
[All] p = 0.29639

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

Raw Expression (4, 16)

Age at diagnosis

iClust 4: N = 344
SCML4|ILMN_1747436 (non−ER binding)

[<=60] p = 0.051464
[>60] p = 0.27357
[All] p = 0.13397

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

Raw Expression (4, 16)

Age at diagnosis

iClust 5: N = 191
SCML4|ILMN_1747436 (non−ER binding)

[<=60] p = 0.78984
[>60] p = 0.5437
[All] p = 0.89065

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

Raw Expression (4, 16)

Age at diagnosis

iClust 6: N = 86
SCML4|ILMN_1747436 (non−ER binding)

[<=60] p = 0.968
[>60] p = 0.032211
[All] p = 0.013287

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

Raw Expression (4, 16)

Age at diagnosis

iClust 7: N = 193
SCML4|ILMN_1747436 (non−ER binding)

[<=60] p = 0.80568
[>60] p = 0.0078932
[All] p = 0.25461

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

Raw Expression (4, 16)

Age at diagnosis

iClust 8: N = 300
SCML4|ILMN_1747436 (non−ER binding)

[<=60] p = 0.63844
[>60] p = 0.52174
[All] p = 0.10428

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

Raw Expression (4, 16)

Age at diagnosis

iClust 9: N = 146
SCML4|ILMN_1747436 (non−ER binding)

[<=60] p = 0.76193
[>60] p = 0.64229
[All] p = 0.74451

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

Raw Expression (4, 16)

Age at diagnosis
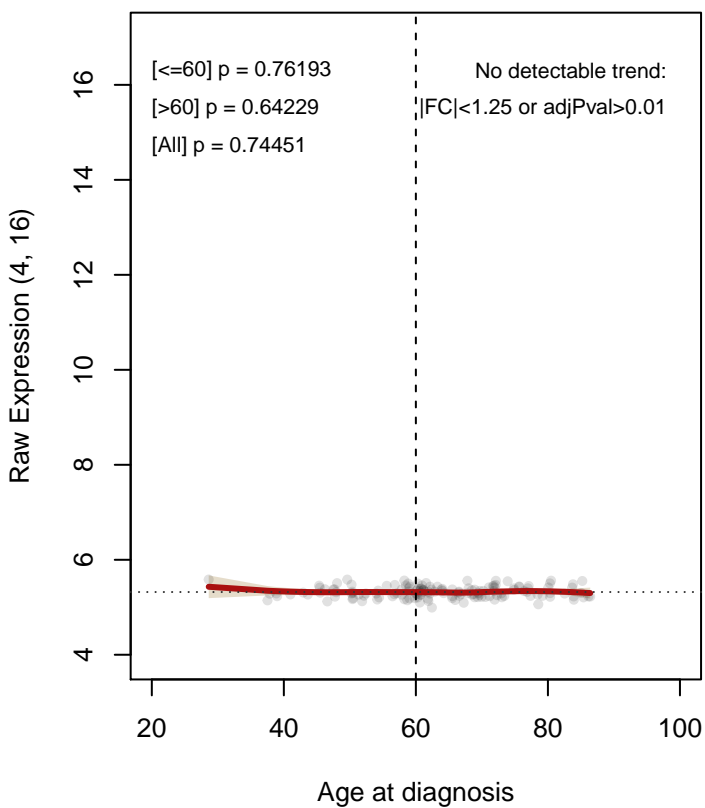
iClust 10: N = 226
SCML4|ILMN_1747436 (non−ER binding)

[<=60] p = 0.85445
[>60] p = 0.015243
[All] p = 0.28075

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

Raw Expression (4, 16)

Age at diagnosis