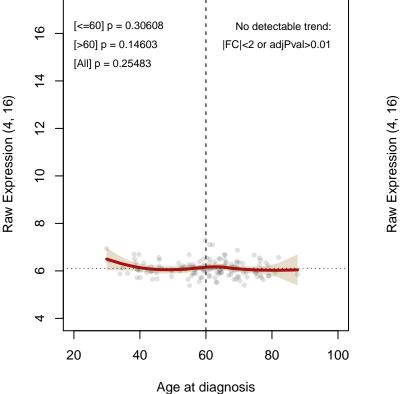
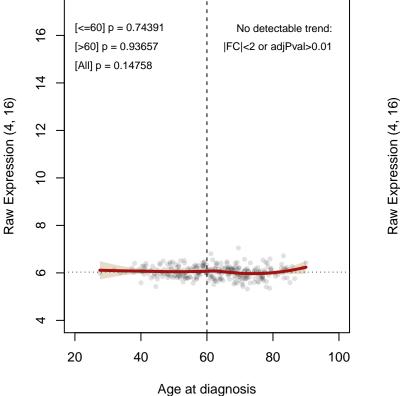
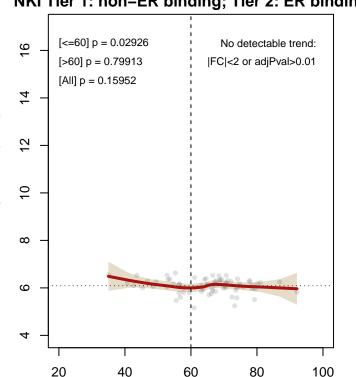
iClust 1: N = 140PHD2|ILMN_1749892 NKI Tier 1: non-ER binding; Tier 2: ER binding [<=60] p = 0.30608No detectable trend: 16 [>60] p = 0.14603|FC|<2 or adjPval>0.01



iClust 3: N = 294 PHD2|ILMN_1749892 NKI Tier 1: non-ER binding; Tier 2: ER binding



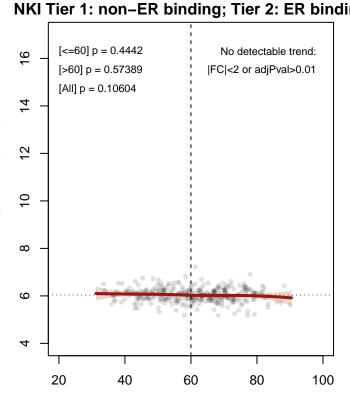
iClust 2: N = 72 PHD2|ILMN_1749892 NKI Tier 1: non-ER binding; Tier 2: ER binding



PHD2|ILMN_1749892 NKI Tier 1: non-ER binding; Tier 2: ER binding

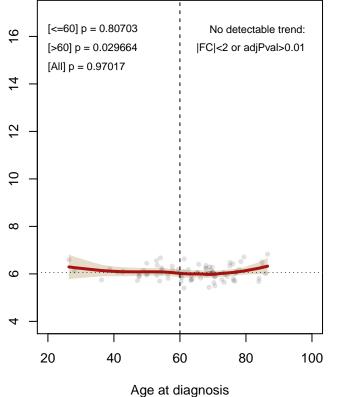
iClust 4: N = 344

Age at diagnosis



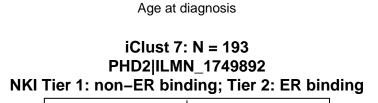
Age at diagnosis

iClust 5: N = 191 PHD2|ILMN_1749892 PHD2|ILMN_1749892 NKI Tier 1: non-ER binding; Tier 2: ER binding NKI Tier 1: non-ER binding; Tier 2: ER binding [<=60] p = 0.17376No detectable trend: 16 16 [>60] p = 0.33976 |FC|<2 or adjPval>0.01 [AII] p = 0.17074 4 Raw Expression (4, 16) Raw Expression (4, 16)



iClust 8: N = 300

iClust 6: N = 86



60

80

No detectable trend:

|FC|<2 or adjPval>0.01

80

100

100

12

10

ω

9

16

4

12

10

ω

20

40

60

Age at diagnosis

Raw Expression (4, 16)

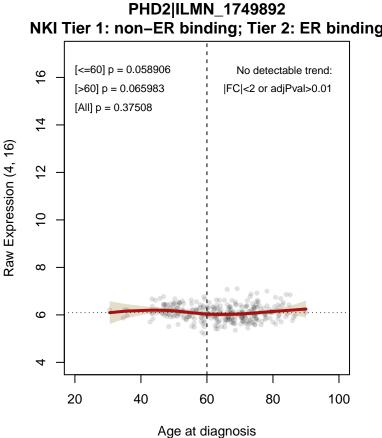
20

40

[<=60] p = 0.072143

[>60] p = 0.0051822

[All] p = 0.91847



iClust 9: N = 146 PHD2|ILMN_1749892

NKI Tier 1: non-ER binding; Tier 2: ER binding

[<=60] p = 0.88864No detectable trend: 16 [>60] p = 0.17945|FC|<2 or adjPval>0.01 [AII] p = 0.0813564 Raw Expression (4, 16) 12 10 ∞ 9 40 20 100 60 80

Age at diagnosis

iClust 10: N = 226 PHD2|ILMN_1749892

NKI Tier 1: non-ER binding; Tier 2: ER binding

