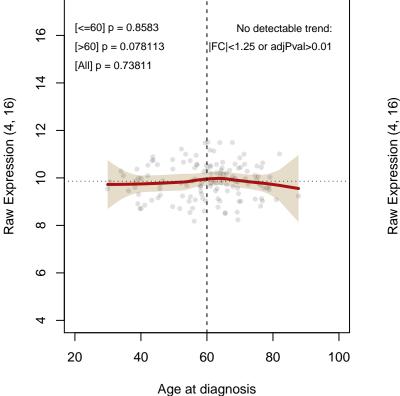
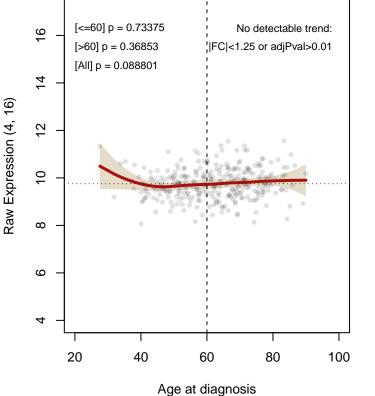
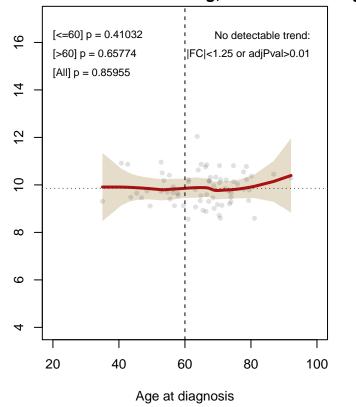
iClust 1: N = 140 p21|ILMN_1784602 NKI Tier 1: non-ER binding; Tier 2: ER binding



iClust 3: N = 294p21|ILMN_1784602 NKI Tier 1: non-ER binding; Tier 2: ER binding

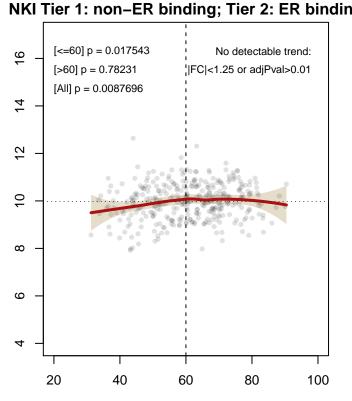


iClust 2: N = 72 p21|ILMN_1784602 NKI Tier 1: non-ER binding; Tier 2: ER binding



p21|ILMN_1784602 NKI Tier 1: non-ER binding; Tier 2: ER binding

iClust 4: N = 344



Age at diagnosis

Raw Expression (4, 16)

iClust 5: N = 191 iClust 6: N = 86 p21|ILMN_1784602 p21|ILMN_1784602 NKI Tier 1: non-ER binding; Tier 2: ER binding NKI Tier 1: non-ER binding; Tier 2: ER binding [<=60] p = 0.10066No detectable trend: [<=60] p = 0.7210316 16 [>60] p = 0.21512 [>60] p = 0.23603 |FC|<1.25 or adjPval>0.01 |FC|<1.25 or adjPval>0.01 [AII] p = 0.03986[AII] p = 0.458844 4 Raw Expression (4, 16) Raw Expression (4, 16) 12 12 10 10 ω ω 9 9

iClust 7: N = 193 p21|ILMN_1784602 NKI Tier 1: non-ER binding; Tier 2: ER binding

60

Age at diagnosis

80

100

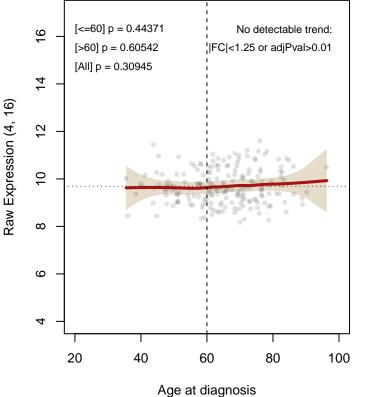
Raw Expression (4, 16)

20

40

20

40



iClust 8: N = 300p21|ILMN_1784602

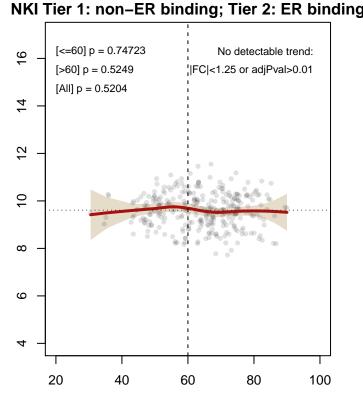
60

Age at diagnosis

80

100

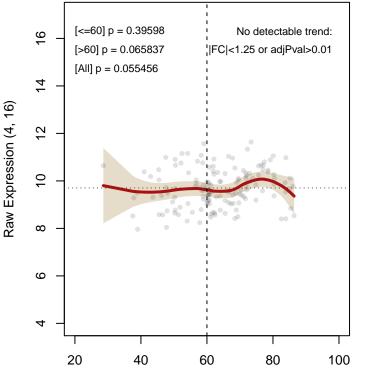
No detectable trend:



Age at diagnosis

iClust 9: N = 146 p21|ILMN_1784602

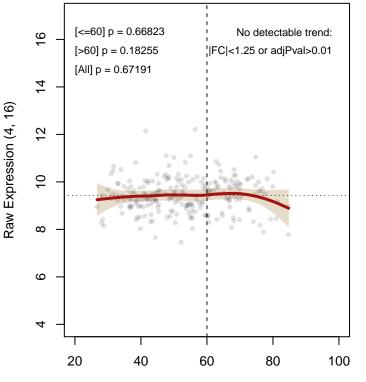
NKI Tier 1: non-ER binding; Tier 2: ER binding



Age at diagnosis

iClust 10: N = 226 p21|ILMN_1784602

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



Age at diagnosis