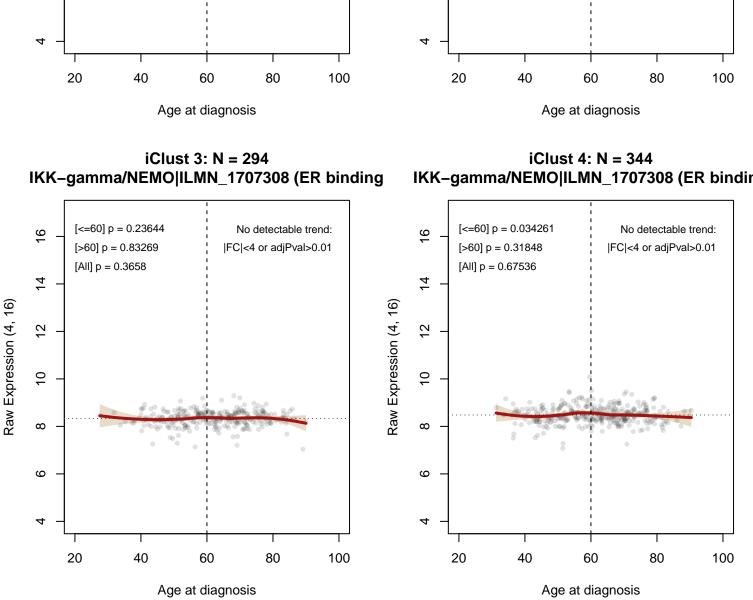
iClust 1: N = 140 iClust 2: N = 72 IKK-gamma/NEMO|ILMN_1707308 (ER binding IKK-gamma/NEMO|ILMN_1707308 (ER binding [<=60] p = 0.54162No detectable trend: [<=60] p = 0.39199No detectable trend: 16 16 [>60] p = 0.49247[>60] p = 0.74707|FC|<4 or adjPval>0.01 |FC|<4 or adjPval>0.01 [AII] p = 0.23121[AII] p = 0.275244 4 Raw Expression (4, 16) 12 12 10 10 ω ∞ 9 9 20 40 60 80 100 20 40 60 80 100 Age at diagnosis Age at diagnosis iClust 3: N = 294 iClust 4: N = 344 IKK-gamma/NEMO|ILMN_1707308 (ER binding IKK-gamma/NEMO|ILMN_1707308 (ER binding

Raw Expression (4, 16)



iClust 5: N = 191 iClust 6: N = 86 IKK-gamma/NEMO|ILMN_1707308 (ER binding IKK-gamma/NEMO|ILMN_1707308 (ER binding [<=60] p = 0.0049985 No detectable trend: [<=60] p = 0.4913No detectable trend: 16 16 [>60] p = 0.97791 [>60] p = 0.18948 |FC|<4 or adjPval>0.01 |FC|<4 or adjPval>0.01 [AII] p = 0.21945[AII] p = 0.0282244 4 Raw Expression (4, 16) Raw Expression (4, 16) 12 12 10 10 ∞ ∞ 9 9 20 40 60 80 100 20 40 60 80 100 Age at diagnosis Age at diagnosis iClust 7: N = 193 iClust 8: N = 300 IKK-gamma/NEMO|ILMN_1707308 (ER binding IKK-gamma/NEMO|ILMN_1707308 (ER binding [<=60] p = 0.25502[<=60] p = 0.97067No detectable trend: No detectable trend: 9 16 [>60] p = 0.80549 |FC|<4 or adjPval>0.01 [>60] p = 0.28978 |FC|<4 or adjPval>0.01 [AII] p = 0.26786[AII] p = 0.408754 4 Raw Expression (4, 16) Raw Expression (4, 16) 12 12 10 10 ∞ ∞ 9 9

20

40

60

Age at diagnosis

80

100

20

40

60

Age at diagnosis

80

100

iClust 9: N = 146 IKK-gamma/NEMO|ILMN_1707308 (ER binding

iClust 10: N = 226
IKK-gamma/NEMO|ILMN_1707308 (ER binding

