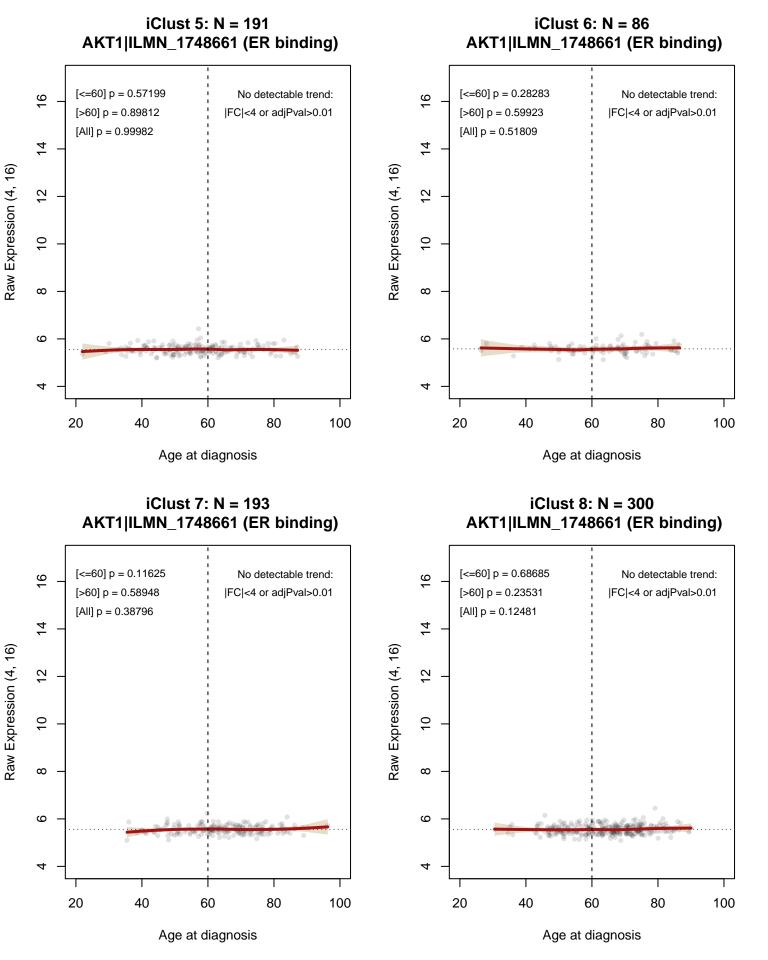
iClust 1: N = 140 iClust 2: N = 72 AKT1|ILMN\_1748661 (ER binding) AKT1|ILMN\_1748661 (ER binding) [<=60] p = 0.29546No detectable trend: [<=60] p = 0.65713No detectable trend: 16 16 [>60] p = 0.71101 [>60] p = 0.027424 |FC|<4 or adjPval>0.01 |FC|<4 or adjPval>0.01 [AII] p = 0.36996[AII] p = 0.864464 4 Raw Expression (4, 16) Raw Expression (4, 16) 12 12 10 10  $\infty$  $\infty$ 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 AKT1|ILMN\_1748661 (ER binding) AKT1|ILMN\_1748661 (ER binding) [<=60] p = 0.87616No detectable trend: [<=60] p = 0.14503No detectable trend: 16 16 [>60] p = 0.37439 |FC|<4 or adjPval>0.01 [>60] p = 0.37546|FC|<4 or adjPval>0.01 [All] p = 0.52611[All] p = 0.738124 4 Raw Expression (4, 16) Raw Expression (4, 16) 12 12 10 10 ω  $\infty$ 9 9 20 40 60 80 100 20 40 60 80 100 Age at diagnosis Age at diagnosis



iClust 9: N = 146 AKT1|ILMN\_1748661 (ER binding)

iClust 10: N = 226 AKT1|ILMN\_1748661 (ER binding)

