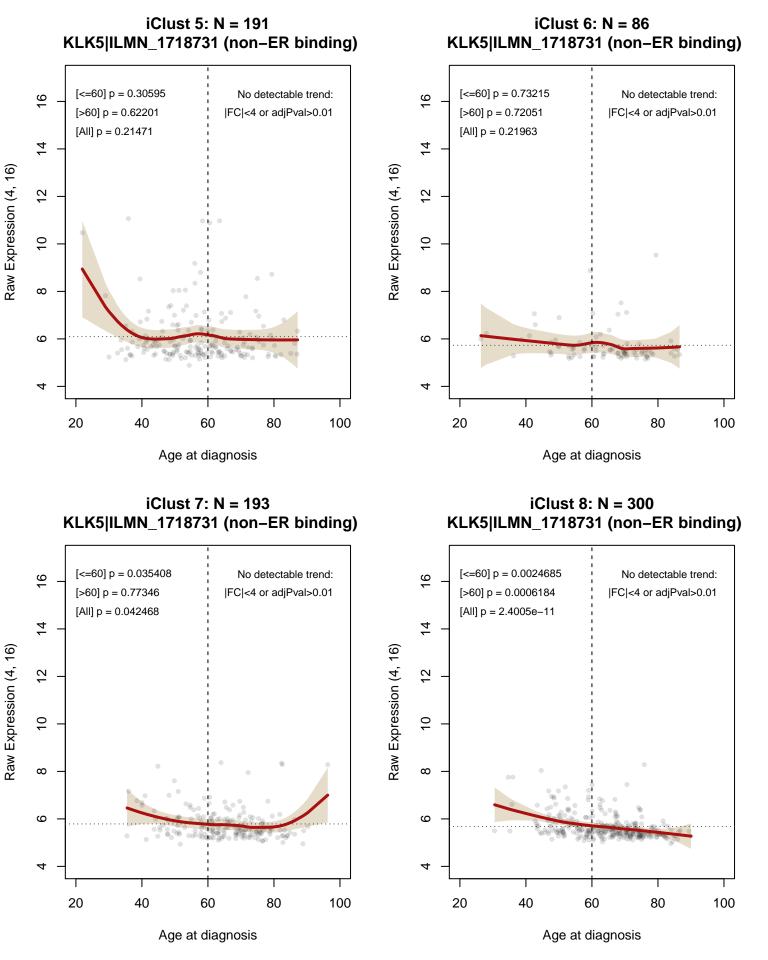
iClust 1: N = 140 iClust 2: N = 72 KLK5|ILMN\_1718731 (non-ER binding) KLK5|ILMN\_1718731 (non-ER binding) [<=60] p = 0.38359No detectable trend: [<=60] p = 0.61314No detectable trend: 16 16 [>60] p = 0.014581 [>60] p = 0.025964|FC|<4 or adjPval>0.01 |FC|<4 or adjPval>0.01 [AII] p = 0.0018646[AII] p = 0.506514 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 KLK5|ILMN\_1718731 (non-ER binding) KLK5|ILMN\_1718731 (non-ER binding) [<=60] p = 0.034031[<=60] p = 0.92144No detectable trend: No detectable trend: 16 16 [>60] p = 0.061402 |FC|<4 or adjPval>0.01 [>60] p = 0.037798|FC|<4 or adjPval>0.01 [AII] p = 1.5002e - 05[AII] p = 0.00107424 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 9: N = 146 KLK5|ILMN\_1718731 (non-ER binding)

iClust 10: N = 226 KLK5|ILMN\_1718731 (non-ER binding)

