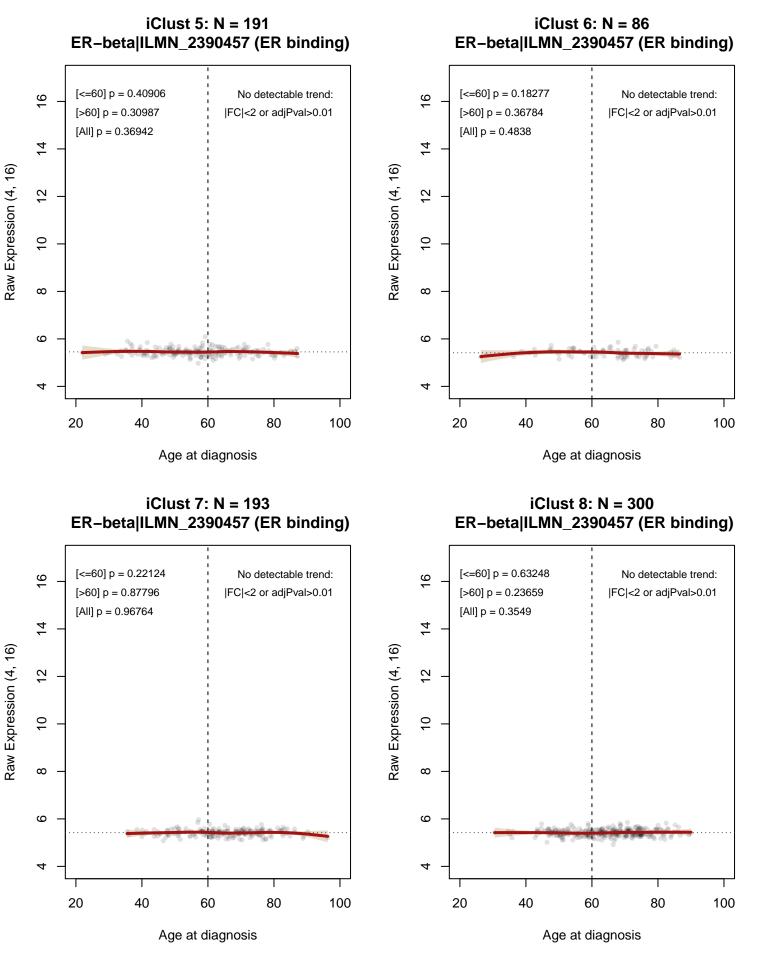
iClust 1: N = 140 iClust 2: N = 72 ER-beta|ILMN\_2390457 (ER binding) ER-beta|ILMN\_2390457 (ER binding) [<=60] p = 0.27113No detectable trend: [<=60] p = 0.9421No detectable trend: 16 16 [>60] p = 0.52045[>60] p = 0.10869|FC|<2 or adjPval>0.01 |FC|<2 or adjPval>0.01 [AII] p = 0.51324[All] p = 0.58394 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 3: N = 294 iClust 4: N = 344 ER-beta|ILMN\_2390457 (ER binding) ER-beta|ILMN\_2390457 (ER binding) [<=60] p = 0.54004[<=60] p = 0.84312No detectable trend: No detectable trend: 16 16 [>60] p = 0.1622 |FC|<2 or adjPval>0.01 [>60] p = 0.082048|FC|<2 or adjPval>0.01 [AII] p = 0.6714[AII] p = 0.838974 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 ER-beta|ILMN\_2390457 (ER binding)

iClust 10: N = 226 ER-beta|ILMN\_2390457 (ER binding)

