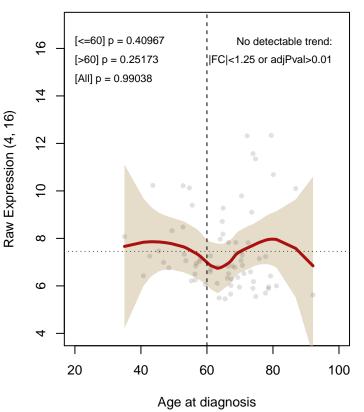
iClust 1: N = 140 CLIC6|ILMN\_1699665 (non-ER binding)

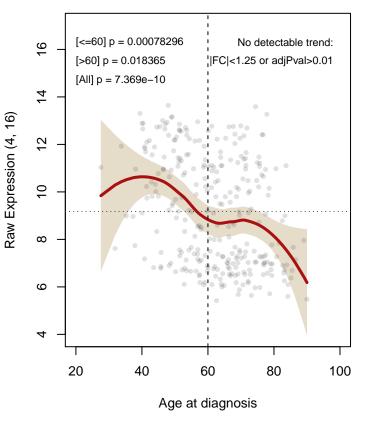
[<=60] p = 0.53512No detectable trend: 16 [>60] p = 0.8371|FC|<1.25 or adjPval>0.01 [AII] p = 0.613114 12 10 ω 9 20 40 60 80 100 Age at diagnosis

Raw Expression (4, 16)

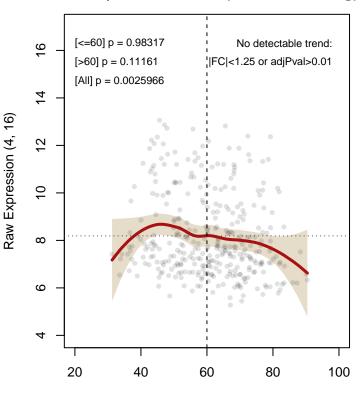
iClust 2: N = 72 CLIC6|ILMN\_1699665 (non-ER binding)



iClust 3: N = 294 CLIC6|ILMN\_1699665 (non-ER binding)



iClust 4: N = 344 CLIC6|ILMN\_1699665 (non-ER binding)



Age at diagnosis

iClust 5: N = 191 iClust 6: N = 86 CLIC6|ILMN\_1699665 (non-ER binding) CLIC6|ILMN\_1699665 (non-ER binding) [<=60] p = 0.51938No detectable trend: [<=60] p = 0.043366No detectable trend: 16 16 [>60] p = 0.2269[>60] p = 0.63158 |FC|<1.25 or adjPval>0.01 |FC|<1.25 or adjPval>0.01 [AII] p = 0.34473[AII] p = 0.372684 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 7: N = 193 iClust 8: N = 300 CLIC6|ILMN\_1699665 (non-ER binding) CLIC6|ILMN\_1699665 (non-ER binding) [<=60] p = 0.0037704[<=60] p = 0.067717No detectable trend: No detectable trend: 16 16 [>60] p = 0.63716 |FC|<1.25 or adjPval>0.01 [>60] p = 0.63335|FC|<1.25 or adjPval>0.01 [AII] p = 0.046395[All] p = 5.4755e - 084 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 CLIC6|ILMN\_1699665 (non-ER binding)

iClust 10: N = 226 CLIC6|ILMN\_1699665 (non-ER binding)

