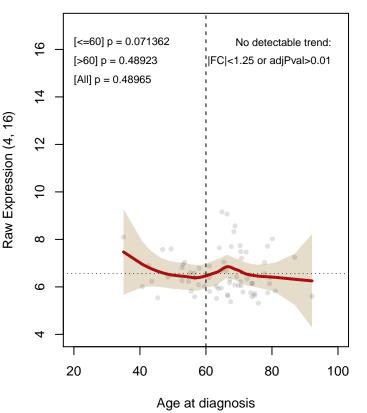
iClust 1: N = 140 SLC40A1|ILMN\_1761833 (non-ER binding)

[<=60] p = 0.87556No detectable trend: 16 [>60] p = 0.55665 |FC|<1.25 or adjPval>0.01 [AII] p = 0.43134 12 10 ω 9 20 40 60 80 100

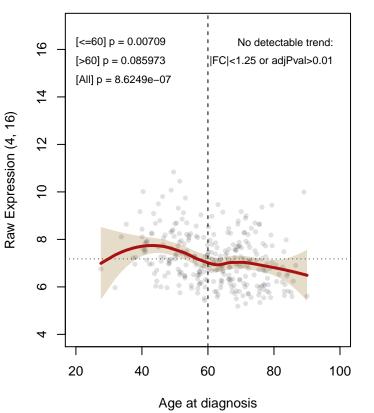
Raw Expression (4, 16)

iClust 2: N = 72 SLC40A1|ILMN\_1761833 (non-ER binding)

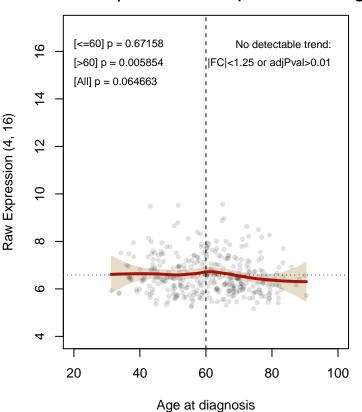


iClust 3: N = 294 SLC40A1|ILMN\_1761833 (non-ER binding)

Age at diagnosis



iClust 4: N = 344 SLC40A1|ILMN\_1761833 (non-ER binding)



iClust 5: N = 191 iClust 6: N = 86 SLC40A1|ILMN\_1761833 (non-ER binding) SLC40A1|ILMN\_1761833 (non-ER binding) [<=60] p = 0.75536No detectable trend: [<=60] p = 0.5801No detectable trend: 16 16 [>60] p = 0.017226 [>60] p = 0.13776 |FC|<1.25 or adjPval>0.01 |FC|<1.25 or adjPval>0.01 [AII] p = 0.95445[AII] p = 0.537884 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 SLC40A1|ILMN\_1761833 (non-ER binding) SLC40A1|ILMN\_1761833 (non-ER binding) [<=60] p = 0.16508No detectable trend: [<=60] p = 0.90973No detectable trend: 16 16 [>60] p = 0.77778|FC|<1.25 or adjPval>0.01 [>60] p = 0.84395 |FC|<1.25 or adjPval>0.01 [AII] p = 0.0010126[AII] p = 0.863034 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 SLC40A1|ILMN\_1761833 (non-ER binding)

iClust 10: N = 226 SLC40A1|ILMN\_1761833 (non-ER binding)

