iClust 1: N = 140 iClust 2: N = 72 L3MBTL1|ILMN\_1774258 (non-ER binding) L3MBTL1|ILMN\_1774258 (non-ER binding) [<=60] p = 0.90534No detectable trend: [<=60] p = 0.35656No detectable trend: 16 16 [>60] p = 0.29236 [>60] p = 0.67773 |FC|<4 or adjPval>0.01 |FC|<4 or adjPval>0.01 [AII] p = 0.26259[AII] p = 0.427664 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 L3MBTL1|ILMN\_1774258 (non-ER binding) L3MBTL1|ILMN\_1774258 (non-ER binding) [<=60] p = 0.010679[<=60] p = 0.89328No detectable trend: No detectable trend: 16 16 [>60] p = 0.013527 |FC|<4 or adjPval>0.01 [>60] p = 0.95401 |FC|<4 or adjPval>0.01 [AII] p = 0.27495[AII] p = 0.65034 4 Raw Expression (4, 16) Raw Expression (4, 16) 12 12 10 10 ω  $\infty$ 9 20 40 60 80 100 20 40 60 80 100

Age at diagnosis

Age at diagnosis

iClust 5: N = 191 iClust 6: N = 86 L3MBTL1|ILMN\_1774258 (non-ER binding) L3MBTL1|ILMN\_1774258 (non-ER binding) [<=60] p = 0.47266No detectable trend: [<=60] p = 0.83553No detectable trend: 16 16 [>60] p = 0.87937[>60] p = 0.78679|FC|<4 or adjPval>0.01 |FC|<4 or adjPval>0.01 [AII] p = 0.18932[AII] p = 0.283284 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 L3MBTL1|ILMN\_1774258 (non-ER binding) L3MBTL1|ILMN\_1774258 (non-ER binding) [<=60] p = 0.27109No detectable trend: [<=60] p = 0.76283No detectable trend: 16 16 [>60] p = 0.37192 |FC|<4 or adjPval>0.01 [>60] p = 0.16841 |FC|<4 or adjPval>0.01 [All] p = 0.42517[AII] p = 0.41034 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 L3MBTL1|ILMN\_1774258 (non-ER binding)

iClust 10: N = 226 L3MBTL1|ILMN\_1774258 (non-ER binding)

