ER+/HER2-: N = 1408ER+/HER2+: N = 110ATM|ILMN\_2370825 ATM|ILMN\_2370825 NKI Tier 1: non-ER binding; Tier 2: ER binding NKI Tier 1: non-ER binding; Tier 2: ER binding [<=60] p = 0.88081No detectable trend: [<=60] p = 0.20775No detectable trend: 16 16 [>60] p = 0.5743|FC|<2 or adjPval>0.01 [>60] p = 0.2966 |FC|<2 or adjPval>0.01 [AII] p = 0.0095722[AII] p = 0.116494 4 Raw Expression (4, 16) Raw Expression (4, 16) 12 12 10 10  $\infty$ 9 9 20 40 60 80 100 20 40 60 80 100 Age at diagnosis Age at diagnosis ER-/HER2+: N = 139ER-/HER2-: N = 335ATM|ILMN\_2370825 ATM|ILMN\_2370825 NKI Tier 1: non-ER binding; Tier 2: ER binding NKI Tier 1: non-ER binding; Tier 2: ER binding [<=60] p = 0.79273No detectable trend: [<=60] p = 0.73208No detectable trend: 16 16 [>60] p = 0.59232[>60] p = 0.40282|FC|<2 or adjPval>0.01 |FC|<2 or adjPval>0.01 [AII] p = 0.69383[AII] p = 0.98759

