PGP|ILMN\_1836744 **PGPIILMN 1836744** NKI Tier 1: ER binding; Tier 2: ER binding NKI Tier 1: ER binding; Tier 2: ER binding [<=60] p = 0.72452[<=60] p = 0.21973No detectable trend: No detectable trend: 16 16 [>60] p = 0.2615[>60] p = 0.99549 |FC|<1.25 or adjPval>0.01 |FC|<1.25 or adjPval>0.01 [AII] p = 9.5017e - 06[AII] p = 0.503074 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 ER-/HER2+: N = 139ER-/HER2-: N = 335PGP|ILMN\_1836744 PGP|ILMN\_1836744 NKI Tier 1: ER binding; Tier 2: ER binding [<=60] p = 0.38751No detectable trend: [<=60] p = 0.40307No detectable trend: 16 16 [>60] p = 0.96716|FC|<1.25 or adjPval>0.01 [>60] p = 0.36603 |FC|<1.25 or adjPval>0.01 [AII] p = 0.99896[All] p = 0.729134 4 Raw Expression (4, 16) 12 12

ER+/HER2-: N = 1408

ER+/HER2+: N = 110

