PTEN|ILMN\_1880406 PTEN|ILMN\_1880406 NKI Tier 1: ER binding; Tier 2: ER binding NKI Tier 1: ER binding; Tier 2: ER binding [<=60] p = 0.16253No detectable trend: [<=60] p = 0.46729No detectable trend: 16 16 [>60] p = 0.49579[>60] p = 0.0097781 |FC|<1.25 or adjPval>0.01 |FC|<1.25 or adjPval>0.01 [AII] p = 0.0053783[AII] p = 0.0261114 4 Raw Expression (4, 16) Raw Expression (4, 16) 12 12 10 10 ω ω 9 9 20 40 60 80 20 40 60 80 100 Age at diagnosis Age at diagnosis ER-/HER2-: N = 335ER-/HER2+: N = 139PTEN|ILMN\_1880406 PTEN|ILMN\_1880406 NKI Tier 1: ER binding; Tier 2: ER binding [<=60] p = 0.154No detectable trend: [<=60] p = 0.6068616 16 [>60] p = 0.93983 |FC|<1.25 or adjPval>0.01 [>60] p = 0.13715

ER+/HER2+: N = 110

100

ER+/HER2-: N = 1408

