ER+/HER2-: N = 1408ER+/HER2+: N = 110EPC1|ILMN_1746276 EPC1|ILMN_1746276 NKI Tier 1: non-ER binding; Tier 2: ER binding NKI Tier 1: non-ER binding; Tier 2: ER binding [<=60] p = 0.66605No detectable trend: [<=60] p = 0.68689No detectable trend: 16 16 [>60] p = 0.053702 |FC|<1.25 or adjPval>0.01 [>60] p = 0.96302 |FC|<1.25 or adjPval>0.01 [AII] p = 0.75776[AII] p = 0.0254924 4 Raw Expression (4, 16) Raw Expression (4, 16) 12 12 10 10 ω ω 9 9 20 40 60 80 100 20 40 60 80 100 Age at diagnosis Age at diagnosis ER-/HER2+: N = 139ER-/HER2-: N = 335EPC1|ILMN_1746276 EPC1|ILMN_1746276 NKI Tier 1: non-ER binding; Tier 2: ER binding NKI Tier 1: non-ER binding; Tier 2: ER binding [<=60] p = 0.75139No detectable trend: [<=60] p = 0.39162No detectable trend: 16 16 [>60] p = 0.25425 |FC|<1.25 or adjPval>0.01 [>60] p = 0.83433 |FC|<1.25 or adjPval>0.01 [AII] p = 0.39769[AII] p = 0.900184 4 Raw Expression (4, 16) Raw Expression (4, 16) 12 12 10 10 ω ω 9 9

20

40

80

60

Age at diagnosis

100

20

40

60

Age at diagnosis

80

100