ER+/HER2-: N = 1408ER+/HER2+: N = 110AXIN1|ILMN_1692967 AXIN1|ILMN_1692967 NKI Tier 1: non-ER binding; Tier 2: ER binding NKI Tier 1: non-ER binding; Tier 2: ER binding [<=60] p = 0.84307[<=60] p = 0.8656No detectable trend: No detectable trend: 16 16 [>60] p = 0.61952 [>60] p = 0.022541 |FC|<1.25 or adjPval>0.01 |FC|<1.25 or adjPval>0.01 [AII] p = 0.0028764[AII] p = 0.220384 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 = 335ER-/HER2+: N = 139AXIN1|ILMN_1692967 AXIN1|ILMN_1692967 NKI Tier 1: non-ER binding; Tier 2: ER binding NKI Tier 1: non-ER binding; Tier 2: ER binding [<=60] p = 0.26942No detectable trend: [<=60] p = 0.47175No detectable trend: 16 16 [>60] p = 0.84372|FC|<1.25 or adjPval>0.01 [>60] p = 0.40038 |FC|<1.25 or adjPval>0.01 [All] p = 0.25353[AII] p = 0.348094 4 Raw Expression (4, 16) Raw Expression (4, 16) 12 12 10 10 ω ω 9 9

20

40

60

Age at diagnosis

80

100

20

40

60

Age at diagnosis

80

100