Skp2|ILMN_1801391 Skp2|ILMN_1801391 NKI Tier 1: ER binding; Tier 2: ER binding NKI Tier 1: ER binding; Tier 2: ER binding [<=60] p = 0.5087No detectable trend: [<=60] p = 0.18042No detectable trend: 16 16 [>60] p = 0.066496 [>60] p = 0.37689|FC|<1.25 or adjPval>0.01 |FC|<1.25 or adjPval>0.01 [AII] p = 0.48021[AII] p = 0.325124 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 = 335Skp2|ILMN_1801391 Skp2|ILMN_1801391 NKI Tier 1: ER binding; Tier 2: ER binding NKI Tier 1: ER binding; Tier 2: ER binding [<=60] p = 0.49685[<=60] p = 0.34936No detectable trend: No detectable trend: 16 16 [>60] p = 0.42043[>60] p = 0.02688 |FC|<1.25 or adjPval>0.01 |FC|<1.25 or adjPval>0.01 [AII] p = 0.95454[All] p = 0.123674 4 Raw Expression (4, 16) Raw Expression (4, 16) 12 12 10 10 ω ω

9

20

40

60

Age at diagnosis

80

100

ER+/HER2+: N = 110

ER+/HER2-: N = 1408

9

20

40

60

Age at diagnosis

80

100