ER+/HER2-: N = 1408ER+/HER2+: N = 110CDC25(C)|ILMN_1725260 CDC25(C)|ILMN_1725260 NKI Tier 1: non-ER binding; Tier 2: ER binding NKI Tier 1: non-ER binding; Tier 2: ER binding [<=60] p = 0.47155[<=60] p = 0.38221No detectable trend: No detectable trend: 16 16 [>60] p = 0.96642 |FC|<4 or adjPval>0.01 [>60] p = 0.95608 |FC|<4 or adjPval>0.01 [AII] p = 0.028087[AII] p = 0.697084 4 Raw Expression (4, 16) Raw Expression (4, 16) 12 12 10 10 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 = 139CDC25(C)|ILMN_1725260 CDC25(C)|ILMN_1725260 NKI Tier 1: non-ER binding; Tier 2: ER binding NKI Tier 1: non-ER binding; Tier 2: ER binding [<=60] p = 0.74993No detectable trend: [<=60] p = 0.055916No detectable trend: 16 16 [>60] p = 0.13855 |FC|<4 or adjPval>0.01 [>60] p = 0.96551 |FC|<4 or adjPval>0.01 [AII] p = 0.96438[All] p = 0.0484514 4 Raw Expression (4, 16) Raw Expression (4, 16) 12 12 10 10 ∞ ∞

9

20

40

60

Age at diagnosis

80

100

20

40

60

Age at diagnosis

80

100