ER+/HER2-: N = 1408ER+/HER2+: N = 110p27KIP1|ILMN_1722811 (non-ER binding) p27KIP1|ILMN_1722811 (non-ER binding) [<=60] p = 0.0044914 No detectable trend: [<=60] p = 0.93131 No detectable trend: 16 16 [>60] p = 0.17294 [>60] p = 0.026365 |FC|<1.25 or adjPval>0.01 |FC|<1.25 or adjPval>0.01 [AII] p = 0.059486[AII] p = 0.732834 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 = 335p27KIP1|ILMN_1722811 (non-ER binding) p27KIP1|ILMN_1722811 (non-ER binding) [<=60] p = 0.50198No detectable trend: [<=60] p = 0.49392No detectable trend: 16 16 [>60] p = 0.10871 |FC|<1.25 or adjPval>0.01 [>60] p = 0.86173 |FC|<1.25 or adjPval>0.01 [AII] p = 0.55248[All] p = 0.0263634 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