ER+/HER2-: N = 1408ER+/HER2+: N = 110NCOA6/ASC2|ILMN\_1695797 (non-ER binding) NCOA6/ASC2|ILMN\_1695797 (non-ER binding [<=60] p = 0.0085871 No detectable trend: [<=60] p = 0.18519No detectable trend: 16 16 [>60] p = 0.80025[>60] p = 0.67435 |FC|<1.25 or adjPval>0.01 |FC|<1.25 or adjPval>0.01 [AII] p = 0.86671[AII] p = 0.983424 4 Raw Expression (4, 16) Raw Expression (4, 16) 12 12 10 10 ω ω 9 9 20 40 60 80 20 40 60 80 100 100 Age at diagnosis Age at diagnosis ER-/HER2+: N = 139ER-/HER2-: N = 335NCOA6/ASC2|ILMN\_1695797 (non-ER binding) NCOA6/ASC2|ILMN\_1695797 (non-ER binding [<=60] p = 0.0506[<=60] p = 0.75613No detectable trend: No detectable trend: 16 16 [>60] p = 0.76159 [>60] p = 0.95843|FC|<1.25 or adjPval>0.01 |FC|<1.25 or adjPval>0.01 [AII] p = 0.44648[All] p = 0.785354 4 Raw Expression (4, 16) Raw Expression (4, 16) 12 12 10 10 ω 9 9

20

40

60

Age at diagnosis

80

100

20

40

60

Age at diagnosis

80

100