ER+/HER2-: N = 1408ER+/HER2+: N = 110GLT8D2|ILMN_1802654 (non-ER binding) GLT8D2|ILMN_1802654 (non-ER binding) [<=60] p = 0.0015602 No detectable trend: [<=60] p = 0.94912No detectable trend: 16 16 [>60] p = 0.00021651 [>60] p = 0.82824|FC|<2 or adjPval>0.01 |FC|<2 or adjPval>0.01 [AII] p = 5.56e - 26[AII] p = 0.387844 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 = 335GLT8D2|ILMN_1802654 (non-ER binding) GLT8D2|ILMN_1802654 (non-ER binding) [<=60] p = 0.055225[<=60] p = 0.054034No detectable trend: No detectable trend: 16 16 [>60] p = 0.019918 |FC|<2 or adjPval>0.01 [>60] p = 0.67955 |FC|<2 or adjPval>0.01 [AII] p = 0.017618[AII] p = 0.326514 4 Raw Expression (4, 16) Raw Expression (4, 16) 12 12 19 10 ω ω 9 9

20

40

60

Age at diagnosis

80

100

20

40

60

Age at diagnosis

80

100