G9a|ILMN_1700791 (non-ER binding) G9a|ILMN_1700791 (non-ER binding) [<=60] p = 0.28476[<=60] p = 0.074193 No detectable trend: No detectable trend: 16 16 [>60] p = 0.032471 [>60] p = 0.92593 |FC|<4 or adjPval>0.01 |FC|<4 or adjPval>0.01 [AII] p = 0.61731[AII] p = 0.650044 4 Raw Expression (4, 16) Raw Expression (4, 16) 12 12 10 10 ∞ ∞ 9 9 4 4

20

40

60

Age at diagnosis

80

100

ER-: N = 474

ER+: N = 1518

20

40

60

Age at diagnosis

80

100