Mdm2|ILMN_1746493 Mdm2|ILMN_1746493 NKI Tier 1: ER binding; Tier 2: ER binding NKI Tier 1: ER binding; Tier 2: ER binding [<=60] p = 0.29256[<=60] p = 0.19376No detectable trend: No detectable trend: 16 16 [>60] p = 0.19191 [>60] p = 0.28791 |FC|<2 or adjPval>0.01 |FC|<2 or adjPval>0.01 [AII] p = 0.0051458[AII] p = 0.375584 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 = 335ER-/HER2+: N = 139Mdm2|ILMN_1746493 Mdm2|ILMN_1746493 NKI Tier 1: ER binding; Tier 2: ER binding NKI Tier 1: ER binding; Tier 2: ER binding [<=60] p = 0.25741No detectable trend: [<=60] p = 0.82476No detectable trend: 16 16 [>60] p = 0.55951 [>60] p = 0.9145 |FC|<2 or adjPval>0.01 |FC|<2 or adjPval>0.01 [AII] p = 0.40926[All] p = 0.877524 4 Raw Expression (4, 16) Raw Expression (4, 16) 12 12 10 10 ω ω

9

20

40

60

Age at diagnosis

80

100

ER+/HER2+: N = 110

ER+/HER2-: N = 1408

9

20

40

60

Age at diagnosis

80

100