kitm|ILMN_1766814 kitm|ILMN_1766814 NKI Tier 1: non-ER binding; Tier 2: ER binding NKI Tier 1: non-ER binding; Tier 2: ER binding [<=60] p = 0.181No detectable trend: [<=60] p = 0.76452No detectable trend: 16 16 [>60] p = 0.62422 [>60] p = 0.035812 |FC|<2 or adjPval>0.01 |FC|<2 or adjPval>0.01 [AII] p = 0.18855[AII] p = 0.249084 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 Age at diagnosis Age at diagnosis ER-/HER2+: N = 139

ER+/HER2-: N = 1408

ER+/HER2+: N = 110

80 100 ER-/HER2-: N = 335kitm|ILMN_1766814 kitm|ILMN_1766814 NKI Tier 1: non-ER binding; Tier 2: ER binding NKI Tier 1: non-ER binding; Tier 2: ER binding [<=60] p = 0.032531No detectable trend: [<=60] p = 0.030151No detectable trend: 16 16 [>60] p = 0.98217|FC|<2 or adjPval>0.01 [>60] p = 0.35766 |FC|<2 or adjPval>0.01 [All] p = 0.15378[AII] p = 0.00827044 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