ER+/HER2-: N = 1408ER+/HER2+: N = 110Ret|ILMN_1706301 Ret|ILMN_1706301 NKI Tier 1: non-ER binding; Tier 2: ER binding NKI Tier 1: non-ER binding; Tier 2: ER binding [<=60] p = 0.63667 [<=60] p = 0.19658Age-dependent trend: No detectable trend: 16 16 [>60] p = 0.0047984 [>60] p = 0.653|FC|>1.25 and adjPval<0.01 |FC|<1.25 or adjPval>0.01 [AII] p = 4.0748e - 05[AII] p = 0.979984 4 Raw Expression (4, 16) Raw Expression (4, 16) 12 12 10 10 ∞ 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 = 335Ret|ILMN_1706301 Ret|ILMN_1706301 NKI Tier 1: non-ER binding; Tier 2: ER binding NKI Tier 1: non-ER binding; Tier 2: ER binding [<=60] p = 0.1283 No detectable trend: [<=60] p = 0.48637No detectable trend: 16 9 [>60] p = 0.92946|FC|<1.25 or adjPval>0.01 [>60] p = 0.758 |FC|<1.25 or adjPval>0.01 [All] p = 0.47564[AII] p = 0.0649474 4

