HEY1|ILMN\_1788203 NKI Tier 1: ER binding; Tier 2: ER binding [<=60] p = 0.54719No detectable trend: 16 [>60] p = 0.90378|FC|<4 or adjPval>0.01 [AII] p = 0.325054 Raw Expression (4, 16) 12 10  $\infty$ 9 20 40 60 80

Age at diagnosis

PAM50 Her2: N = 240

**PAM50 LumA: N = 721** 

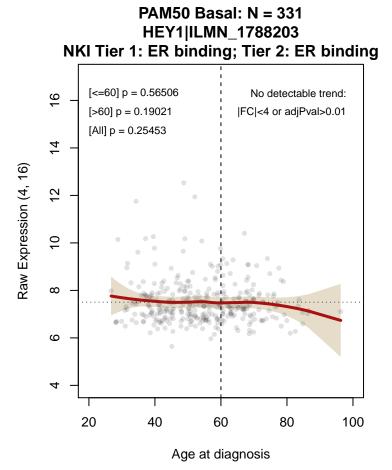
Raw Expression (4, 16) 100

NKI Tier 1: ER binding; Tier 2: ER binding [<=60] p = 0.29597No detectable trend: 16 [>60] p = 0.054212 |FC|<4 or adjPval>0.01 [AII] p = 0.301394 12 10  $\infty$ 9 20 40 60 80 100 Age at diagnosis

**PAM50 LumB: N = 492** 

HEY1|ILMN\_1788203

HEY1|ILMN\_1788203 NKI Tier 1: ER binding; Tier 2: ER binding [<=60] p = 0.78766No detectable trend: 16 [>60] p = 0.73022|FC|<4 or adjPval>0.01 [AII] p = 0.0568244 Raw Expression (4, 16) 12 10  $\infty$ 9 20 40 60 80 100 Age at diagnosis



PAM50 Normal: N = 202 HEY1|ILMN\_1788203

NKI Tier 1: ER binding; Tier 2: ER binding

