PAM50 LumA: N = 721 PTEN|ILMN_1701134 NKI Tier 1: ER binding; Tier 2: ER binding [<=60] p = 0.89348No detectable trend: 16 [>60] p = 0.86692|FC|<1.25 or adjPval>0.01 [AII] p = 0.000382224 Raw Expression (4, 16) 12 10

9

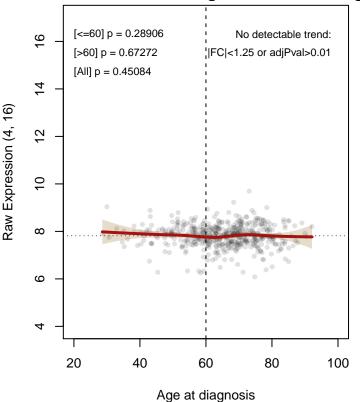
Raw Expression (4, 16)

20

40

PAM50 LumB: N = 492 PTEN|ILMN_1701134

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



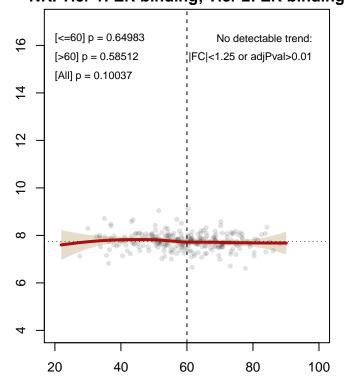
PAM50 Her2: N = 240PTEN|ILMN_1701134 NKI Tier 1: ER binding; Tier 2: ER binding

80

100

60

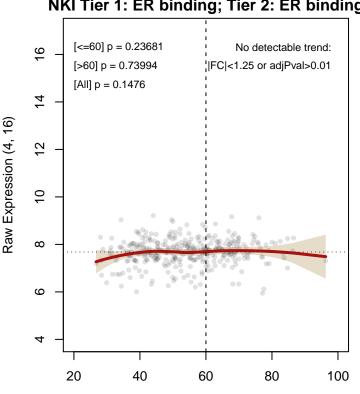
Age at diagnosis



Age at diagnosis

PTEN|ILMN_1701134 NKI Tier 1: ER binding; Tier 2: ER binding

PAM50 Basal: **N** = 331



Age at diagnosis

PAM50 Normal: N = 202 PTEN|ILMN_1701134

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

