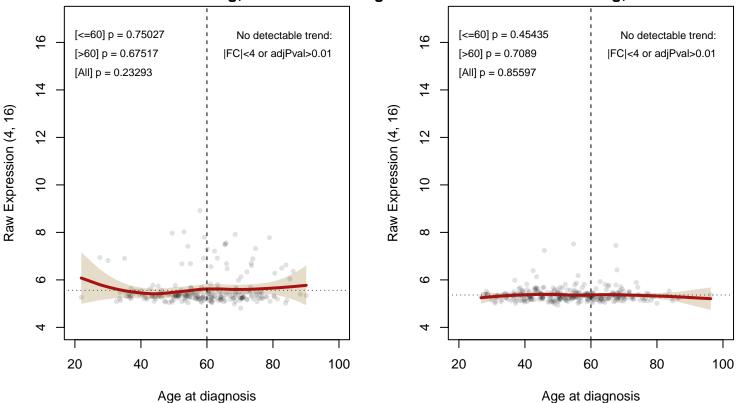
PAM50 LumA: N = 721 PAM50 LumB: N = 492 BMPR1B|ILMN_1801658 BMPR1B|ILMN_1801658 NKI Tier 1: non-ER binding; Tier 2: ER binding NKI Tier 1: non-ER binding; Tier 2: ER binding [<=60] p = 0.64508[<=60] p = 0.2305No detectable trend: No detectable trend: 16 16 [>60] p = 0.00025503 [>60] p = 0.46769|FC|<4 or adjPval>0.01 |FC|<4 or adjPval>0.01 [AII] p = 1.6105e - 13[AII] p = 0.043494 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 PAM50 Her2: N = 240**PAM50** Basal: **N** = 331 BMPR1B|ILMN_1801658 BMPR1B|ILMN_1801658 NKI Tier 1: non-ER binding; Tier 2: ER binding NKI Tier 1: non-ER binding; Tier 2: ER binding [<=60] p = 0.75027No detectable trend: [<=60] p = 0.45435No detectable trend: 16 9 [>60] p = 0.67517 [>60] p = 0.7089|FC|<4 or adjPval>0.01 |FC|<4 or adjPval>0.01 [All] p = 0.23293[All] p = 0.855974 4 12 12



PAM50 Normal: N = 202 BMPR1B|ILMN_1801658

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

