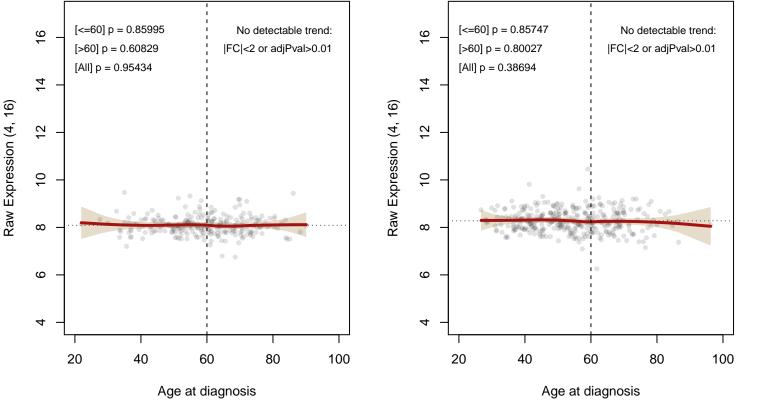
PAM50 LumA: N = 721 PAM50 LumB: N = 492 CDK2|ILMN_1665559 CDK2|ILMN_1665559 NKI Tier 1: non-ER binding; Tier 2: non-ER bindi NKI Tier 1: non-ER binding; Tier 2: non-ER bindi [<=60] p = 0.010149No detectable trend: [<=60] p = 0.35782No detectable trend: 16 16 [>60] p = 0.080059 |FC|<2 or adjPval>0.01 [>60] p = 0.93985 |FC|<2 or adjPval>0.01 [AII] p = 0.25306[AII] p = 0.20424 4 Raw Expression (4, 16) Raw Expression (4, 16) 12 12 10 10 ω 9 9 20 40 60 80 20 40 60 80 100 100 Age at diagnosis Age at diagnosis PAM50 Her2: N = 240**PAM50 Basal: N = 331** CDK2|ILMN_1665559 CDK2|ILMN_1665559 NKI Tier 1: non-ER binding; Tier 2: non-ER bindi NKI Tier 1: non-ER binding; Tier 2: non-ER bindi [<=60] p = 0.85995No detectable trend: [<=60] p = 0.85747No detectable trend: 9 9 [>60] p = 0.60829 |FC|<2 or adjPval>0.01 [>60] p = 0.80027 |FC|<2 or adjPval>0.01 [All] p = 0.95434[AII] p = 0.386944 4 12 12 10 10



PAM50 Normal: N = 202 CDK2|ILMN_1665559

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

