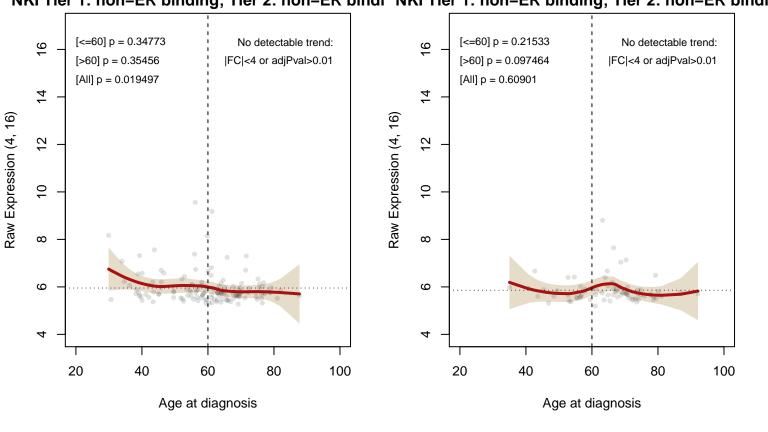
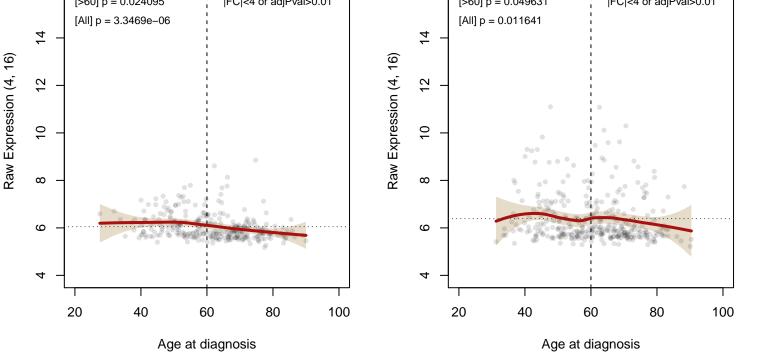
iClust 1: N = 140iClust 2: N = 72KLK7|ILMN_1745570 KLK7|ILMN_1745570 NKI Tier 1: non-ER binding; Tier 2: non-ER bindi NKI Tier 1: non-ER binding; Tier 2: non-ER bindi



KLK7|ILMN_1745570 KLK7|ILMN_1745570 NKI Tier 1: non-ER binding; Tier 2: non-ER bindi NKI Tier 1: non-ER binding; Tier 2: non-ER bindi [<=60] p = 0.6731No detectable trend: [<=60] p = 0.10269No detectable trend: 16 9 [>60] p = 0.024095 |FC|<4 or adjPval>0.01 [>60] p = 0.049631 |FC|<4 or adjPval>0.01 [AII] p = 3.3469e - 06[All] p = 0.0116414 4

iClust 4: N = 344

iClust 3: N = 294



iClust 5: N = 191 iClust 6: N = 86KLK7|ILMN_1745570 KLK7|ILMN_1745570 NKI Tier 1: non-ER binding; Tier 2: non-ER bindi NKI Tier 1: non-ER binding; Tier 2: non-ER bindi [<=60] p = 0.011585 [<=60] p = 0.79333No detectable trend: No detectable trend: 16 16 [>60] p = 0.14776 [>60] p = 0.1344|FC|<4 or adjPval>0.01 |FC|<4 or adjPval>0.01 [AII] p = 0.99194[AII] p = 0.000430714 4 Raw Expression (4, 16) Raw Expression (4, 16) 12 12 10 10 ∞ ∞ 9 9 20 40 60 80 100 20 40 60 80 100 Age at diagnosis Age at diagnosis iClust 7: N = 193iClust 8: N = 300 KLK7|ILMN_1745570 KLK7|ILMN_1745570 NKI Tier 1: non-ER binding; Tier 2: non-ER bindi NKI Tier 1: non-ER binding; Tier 2: non-ER bindi [<=60] p = 0.02152No detectable trend: [<=60] p = 0.0026314 No detectable trend: 16 9 [>60] p = 0.95536 |FC|<4 or adjPval>0.01 [>60] p = 0.0012726 |FC|<4 or adjPval>0.01 [AII] p = 0.068391[AII] p = 5.6485e - 094 4 Raw Expression (4, 16) Raw Expression (4, 16) 12 12 10 10 ∞ ∞ 9 9

20

40

60

Age at diagnosis

80

100

20

40

60

Age at diagnosis

80

100

iClust 9: N = 146 KLK7|ILMN_1745570 iClust 10: N = 226 KLK7|ILMN_1745570

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

