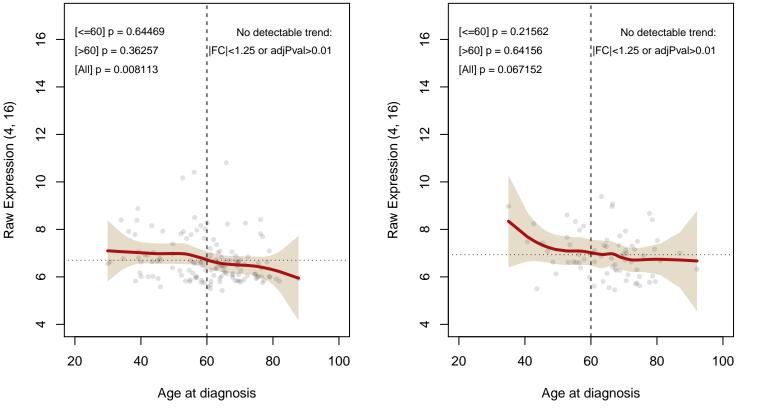
iClust 1: N = 140

KIT|ILMN\_1790160

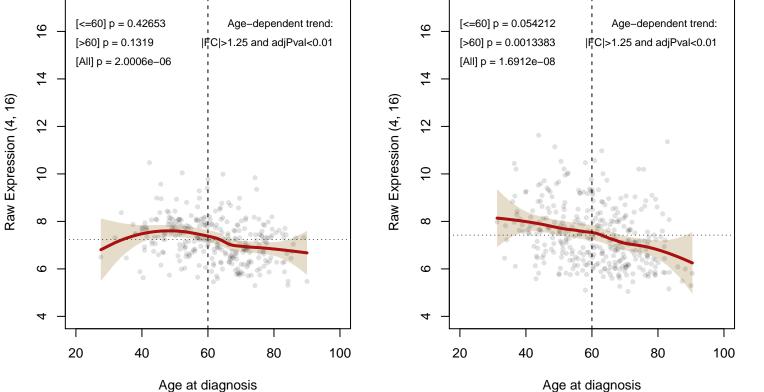
NKI Tier 1: non-ER binding; Tier 2: non-ER bindi

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



iClust 3: N = 294 iClust 4: N = 344
KIT|ILMN\_1790160 KIT|ILMN\_1790160
NKI Tier 1: non-ER binding; Tier 2: non-ER bindi

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



iClust 5: N = 191 iClust 6: N = 86 KIT|ILMN\_1790160 KIT|ILMN\_1790160 NKI Tier 1: non-ER binding; Tier 2: non-ER bindi NKI Tier 1: non-ER binding; Tier 2: non-ER bindi [<=60] p = 0.18179No detectable trend: [<=60] p = 0.65488No detectable trend: 16 16 [>60] p = 0.76667 [>60] p = 0.20156 |FC|<1.25 or adjPval>0.01 |FC|<1.25 or adjPval>0.01 [AII] p = 0.077087[AII] p = 0.00501924 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 iClust 8: N = 300 iClust 7: N = 193 KIT|ILMN\_1790160 KIT|ILMN\_1790160 NKI Tier 1: non-ER binding; Tier 2: non-ER bindi NKI Tier 1: non-ER binding; Tier 2: non-ER bindi [<=60] p = 0.38336No detectable trend: [<=60] p = 0.13965Age-dependent trend: 16 9 [>60] p = 0.0037601 |FC|<1.25 or adjPval>0.01 [>60] p = 0.0025827 |FC|>1.25 and adjPval<0.01 [AII] p = 5.1622e - 05[AII] p = 3.6324e - 064 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

iClust 9: N = 146 KIT|ILMN\_1790160 iClust 10: N = 226 KIT|ILMN\_1790160

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

