Supplementary Figure S4

**a**
- K-RAS high miR-18a low (30.89)
- K-RAS low miR-18a high (34.97)

P = 0.0323

- Probability of survival
- Survival months
- Training set

**b**
- K-RAS high miR-18a low (27.54)
- K-RAS low miR-18a high (31.65)

P = 0.0120

- Probability of survival
- Survival months
- Validation set

**c**
- Training set (93 patients with complete OS data)
- worse survival
- better survival
- mean log2 AGILENT expression

- K-RAS
- miR-18a

**d**
- Training set (107 patients with complete OS data)
- worse survival
- better survival
- mean log2 AGILENT expression

- K-RAS
- miR-18a

**e**
- Training set (99 patients with complete OS data)
- worse survival
- better survival
- mean log2 AGILENT expression

- K-RAS
- miR-15a

**f**
- Training set (98 patients with complete OS data)
- worse survival
- better survival
- mean log2 AGILENT expression

- K-RAS
- miR-15a

**g**
- Training set (131 patients with complete OS data)
- worse survival
- better survival
- mean log2 AGILENT expression

- K-RAS
- miR-25

**h**
- Training set (129 patients with complete OS data)
- worse survival
- better survival
- mean log2 AGILENT expression

- K-RAS
- miR-25