Module membership vs. gene significance
cor=−0.081, p=0.37

Gene significance for UC

Module membership in magenta module
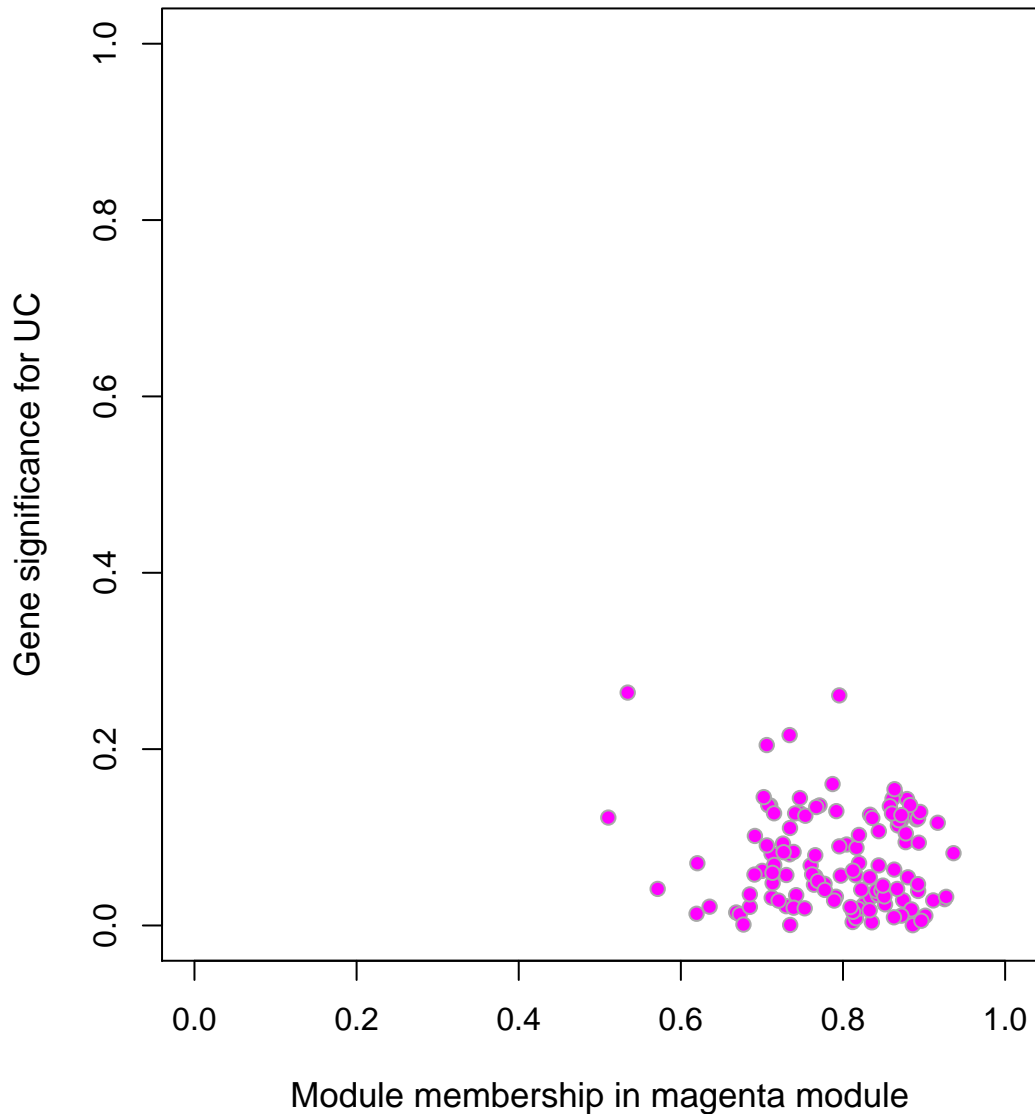
Module membership vs. gene significance
cor=0.4, p=1.6e−09
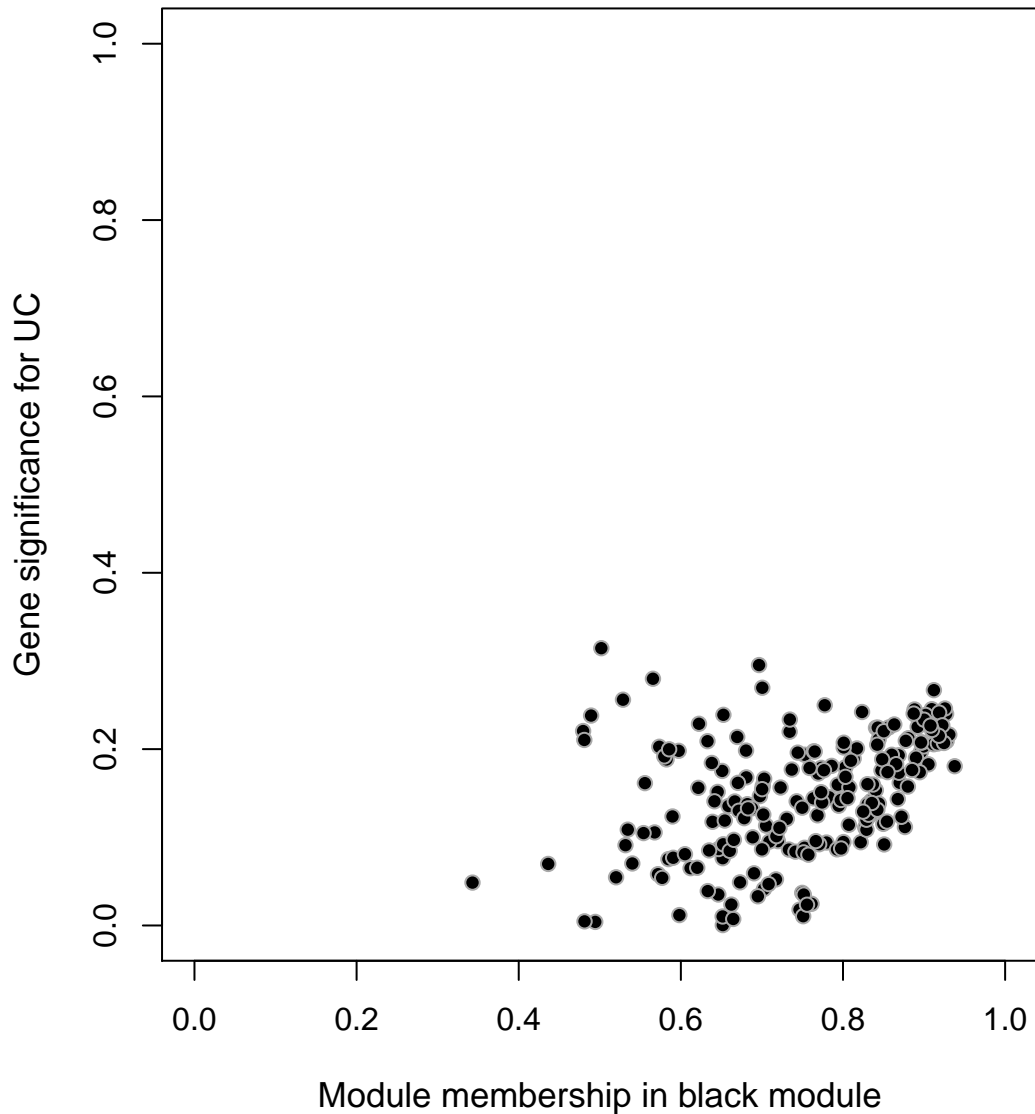
Module membership vs. gene significance
cor=−0.14, p=0.00053

Gene significance for UC

Module membership in turquoise module
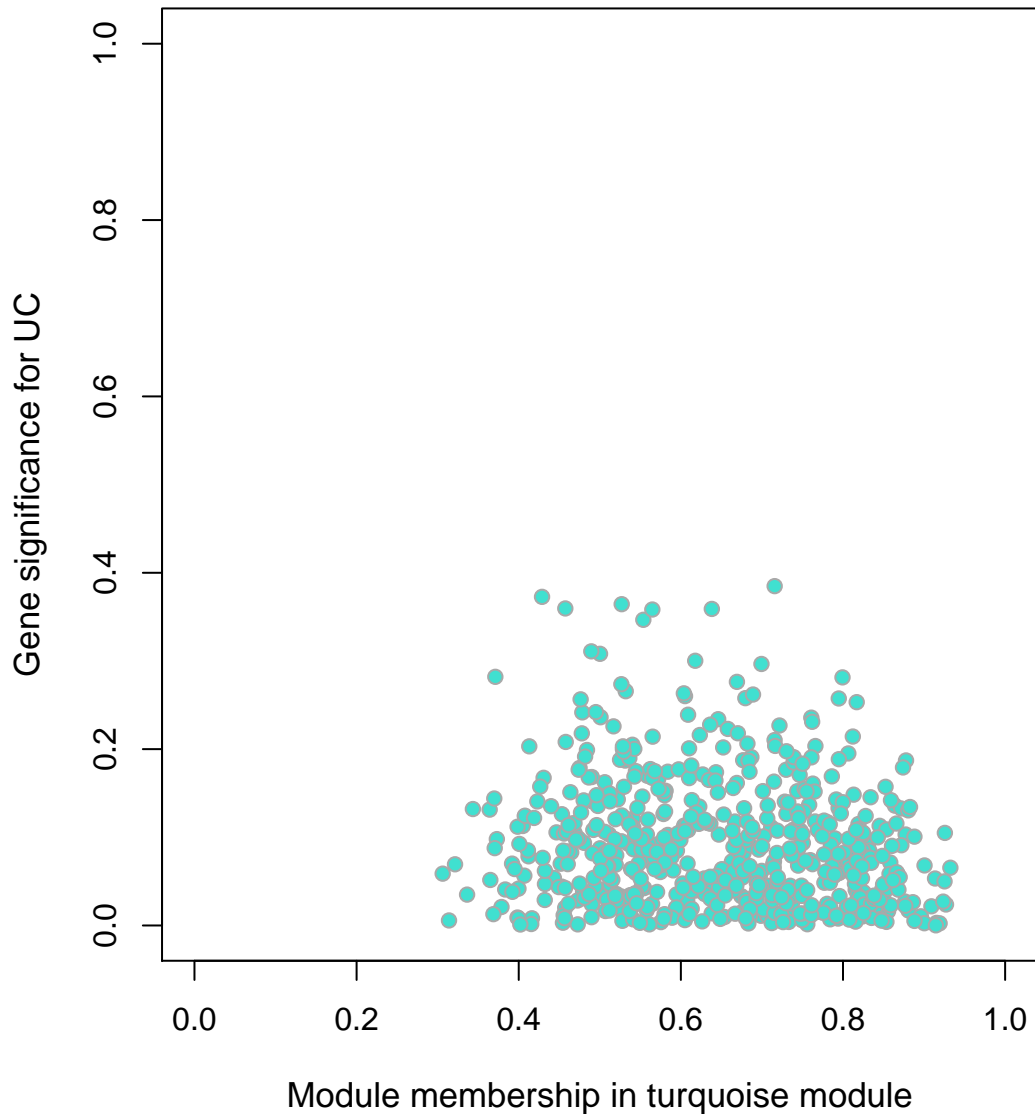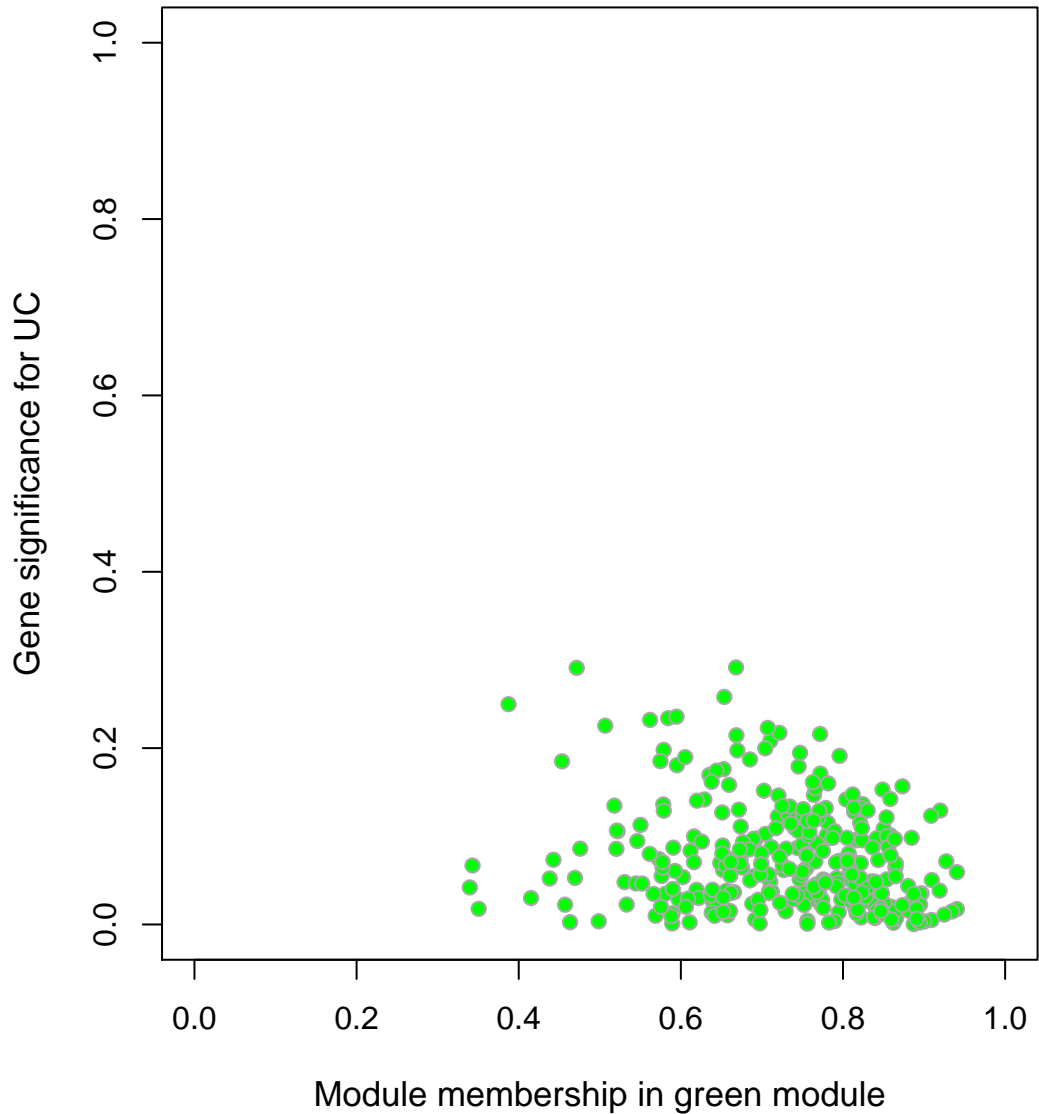
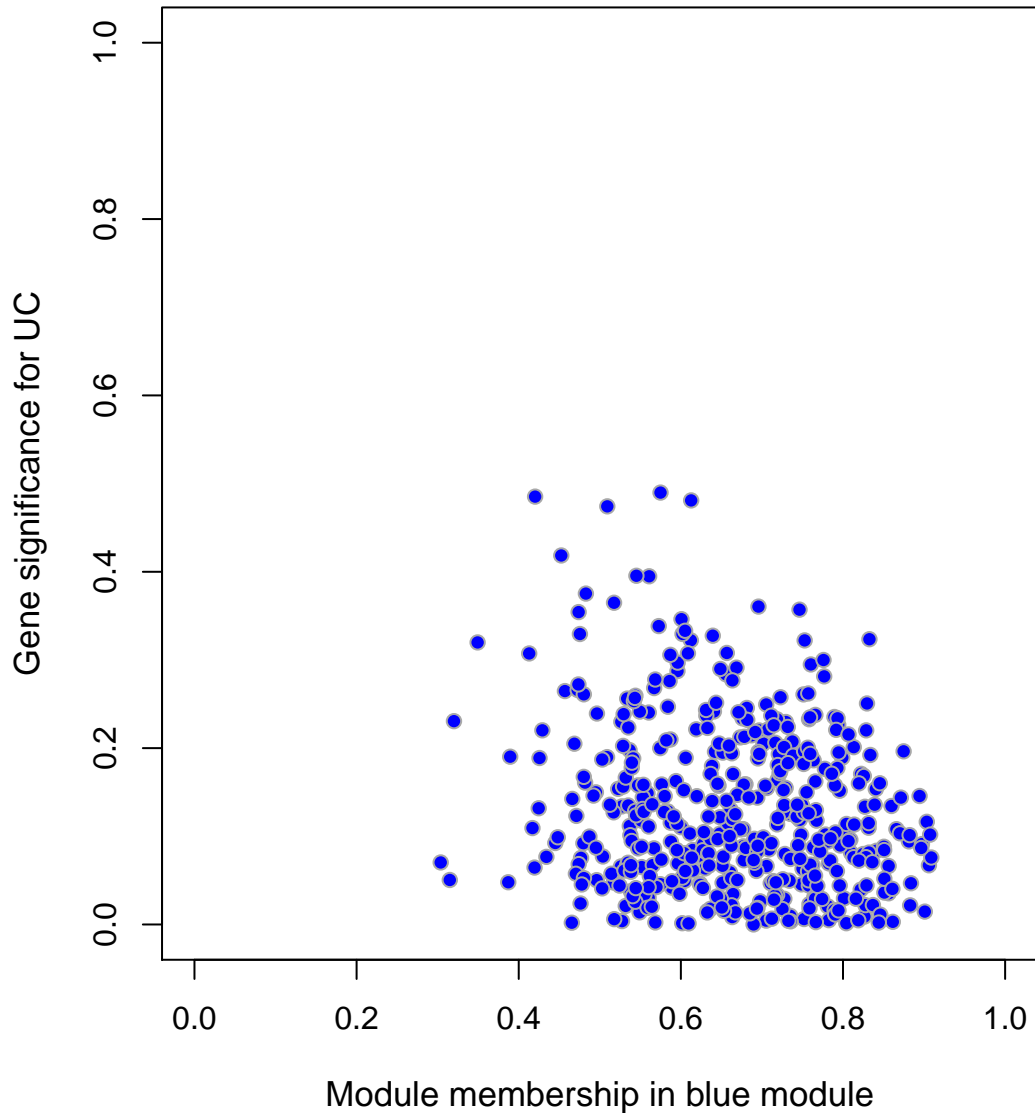# Module membership vs. gene significance
cor=−0.2, p=0.00038

Module membership vs. gene significance
cor=0.46, p=0.00028

Gene significance for UC

Module membership in lightcyan module
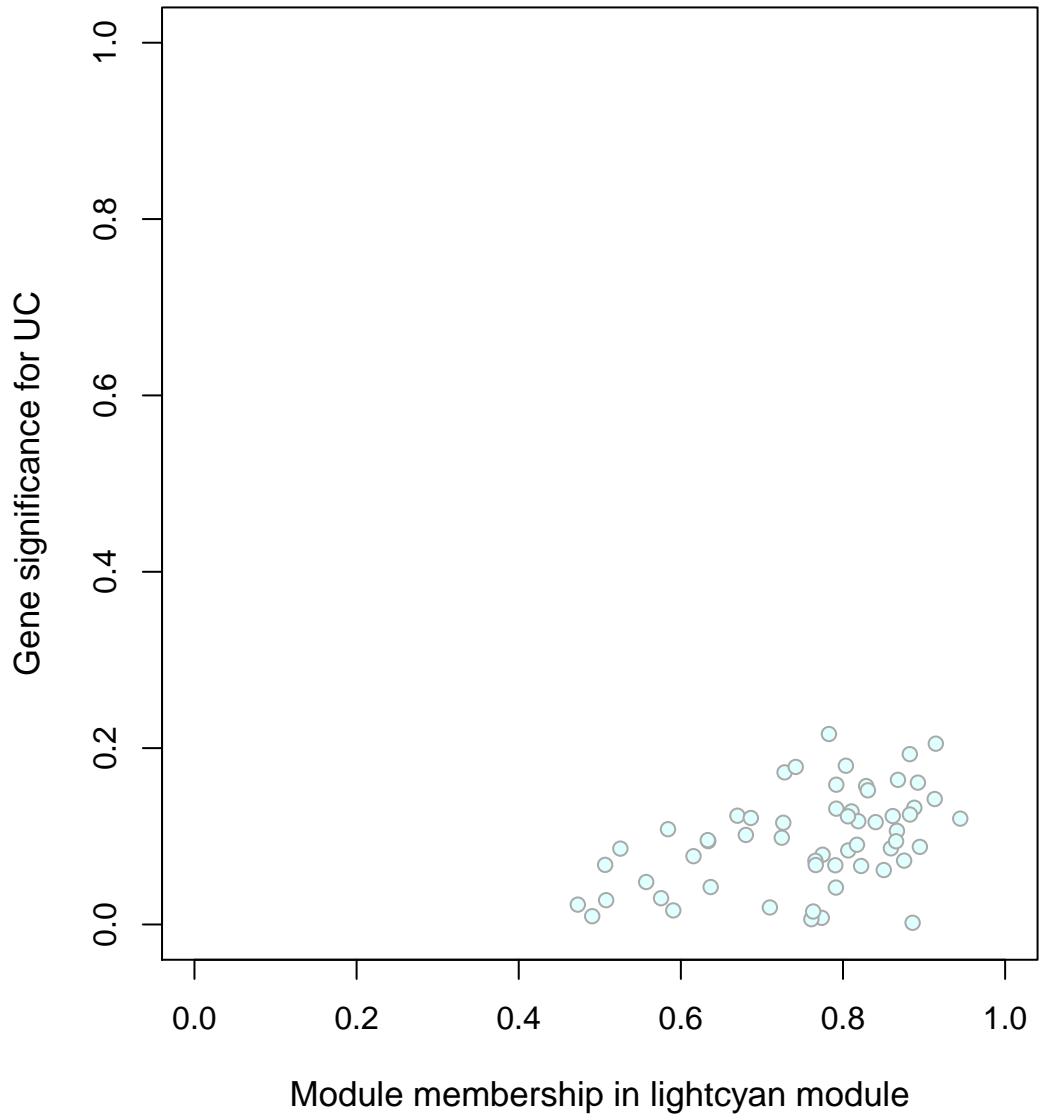
Module membership vs. gene significance
cor=−0.18, p=1e−04

Gene significance for UC

Module membership in blue module

Module membership vs. gene significance
cor=0.44, p=8.6e−21

Gene significance for UC

Module membership in brown module

Module membership vs. gene significance
cor=0.34, p=2.2e−07

Gene significance for UC
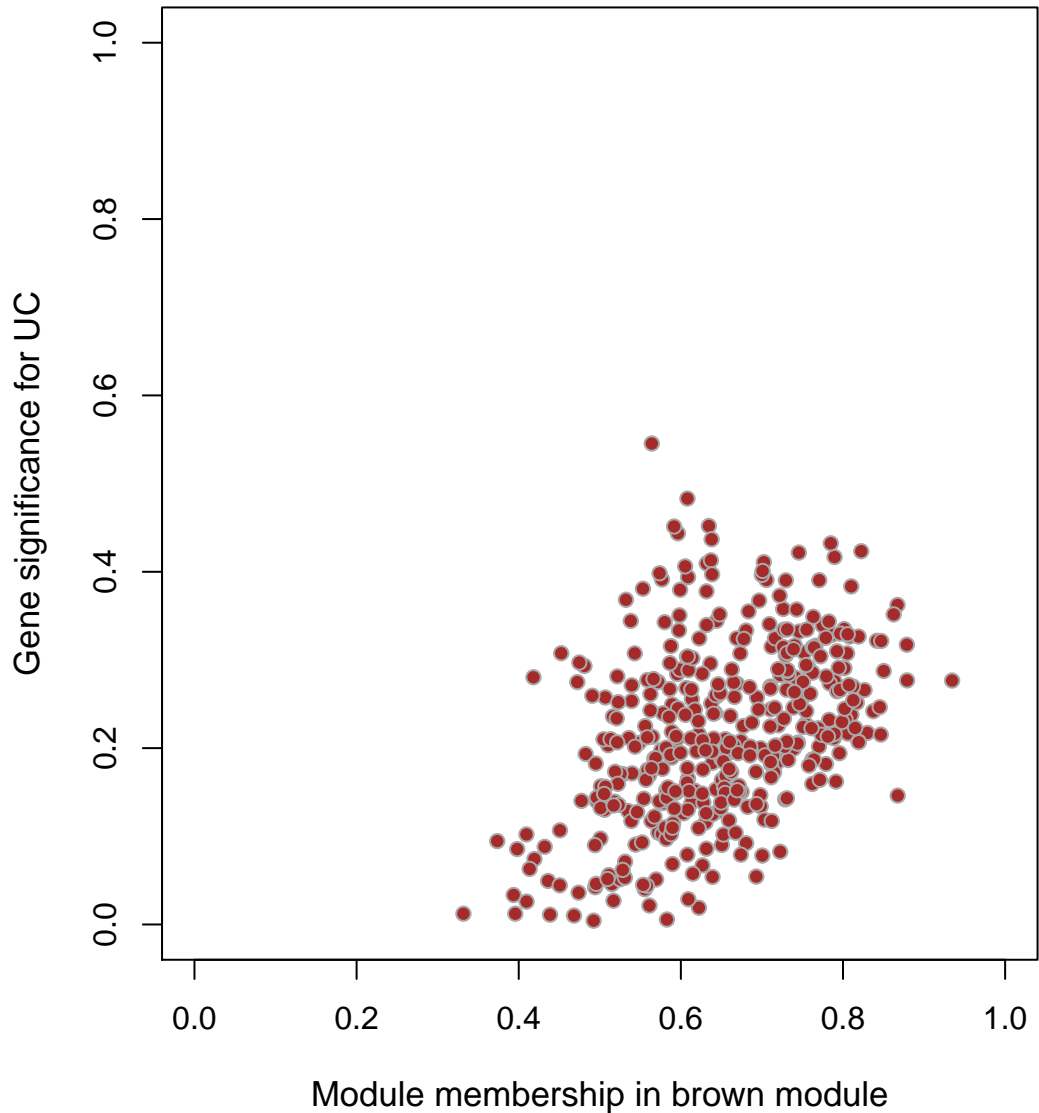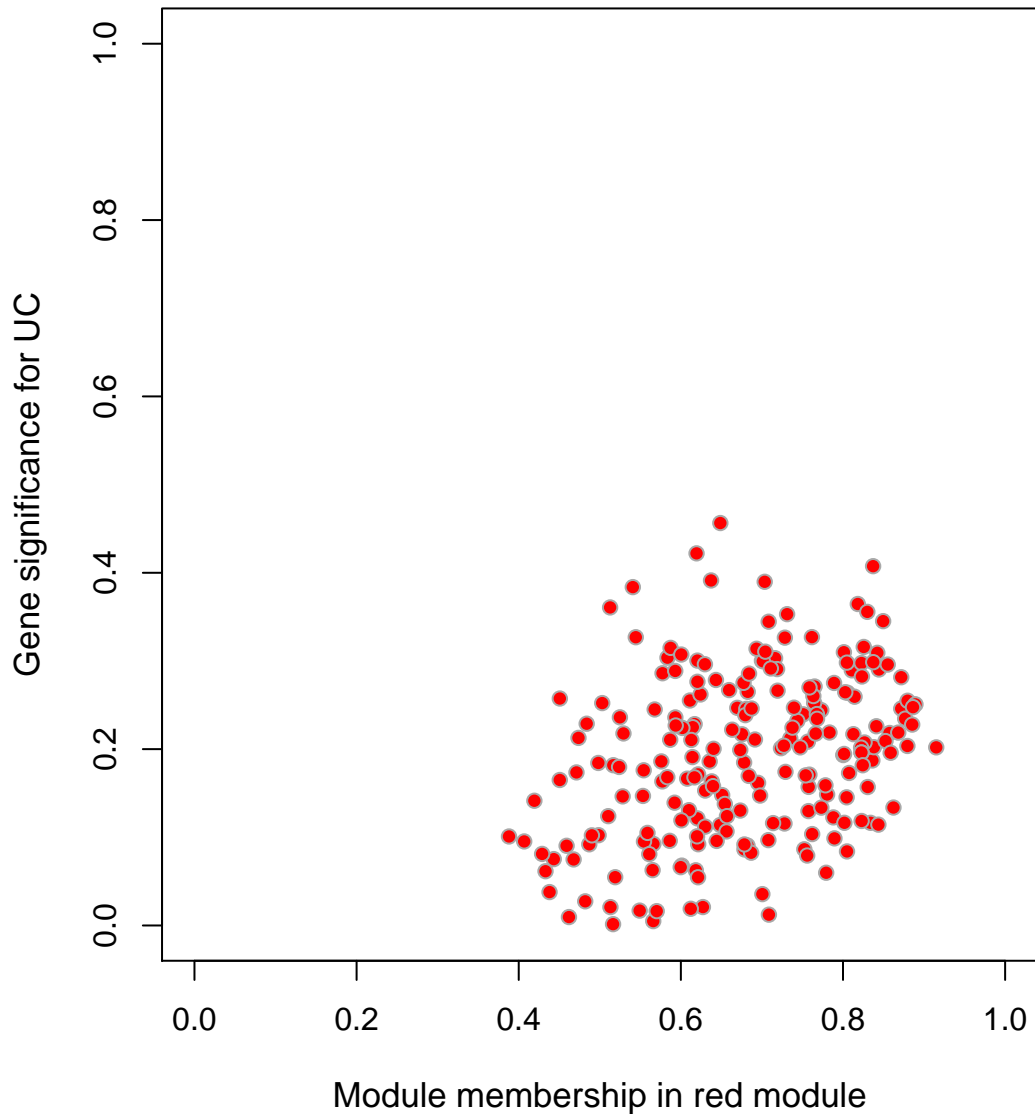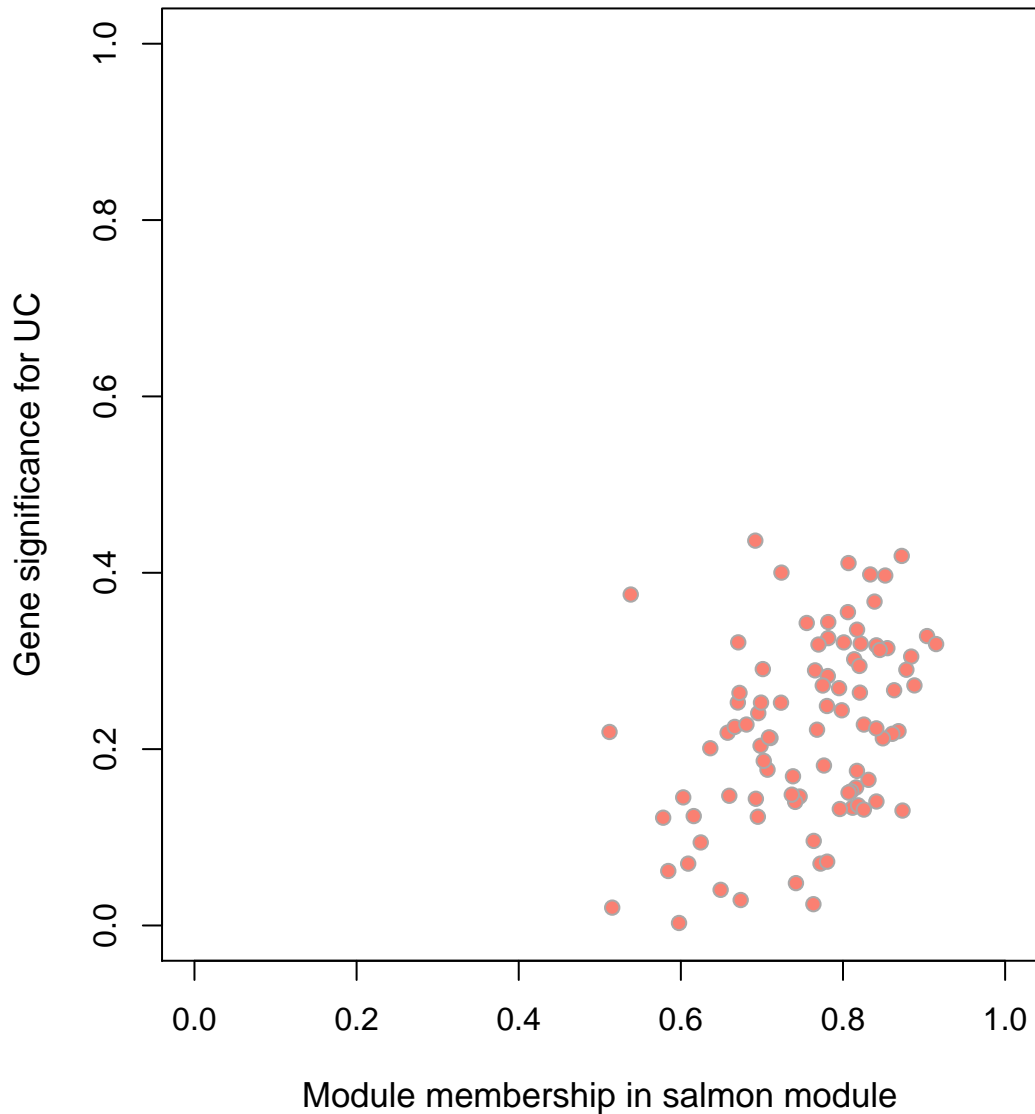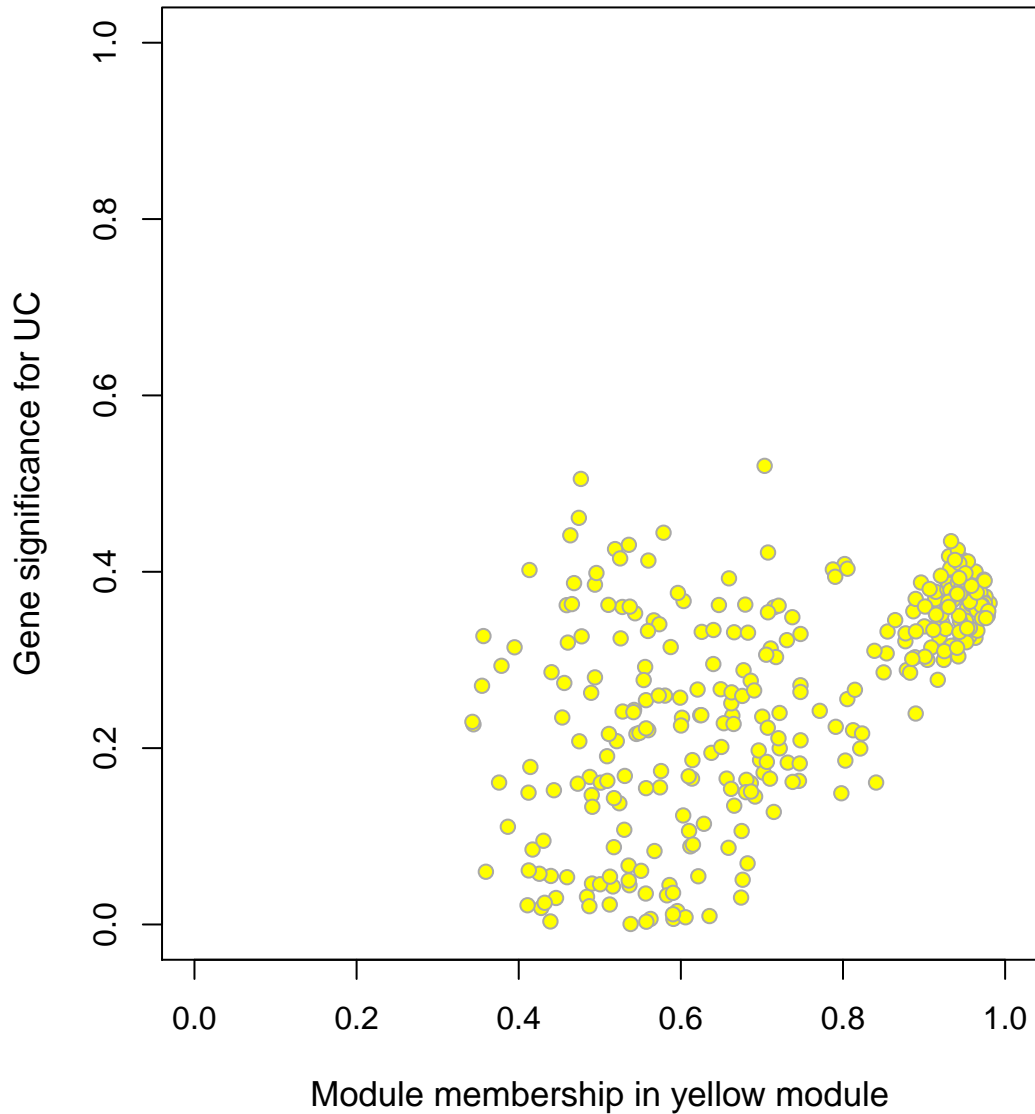
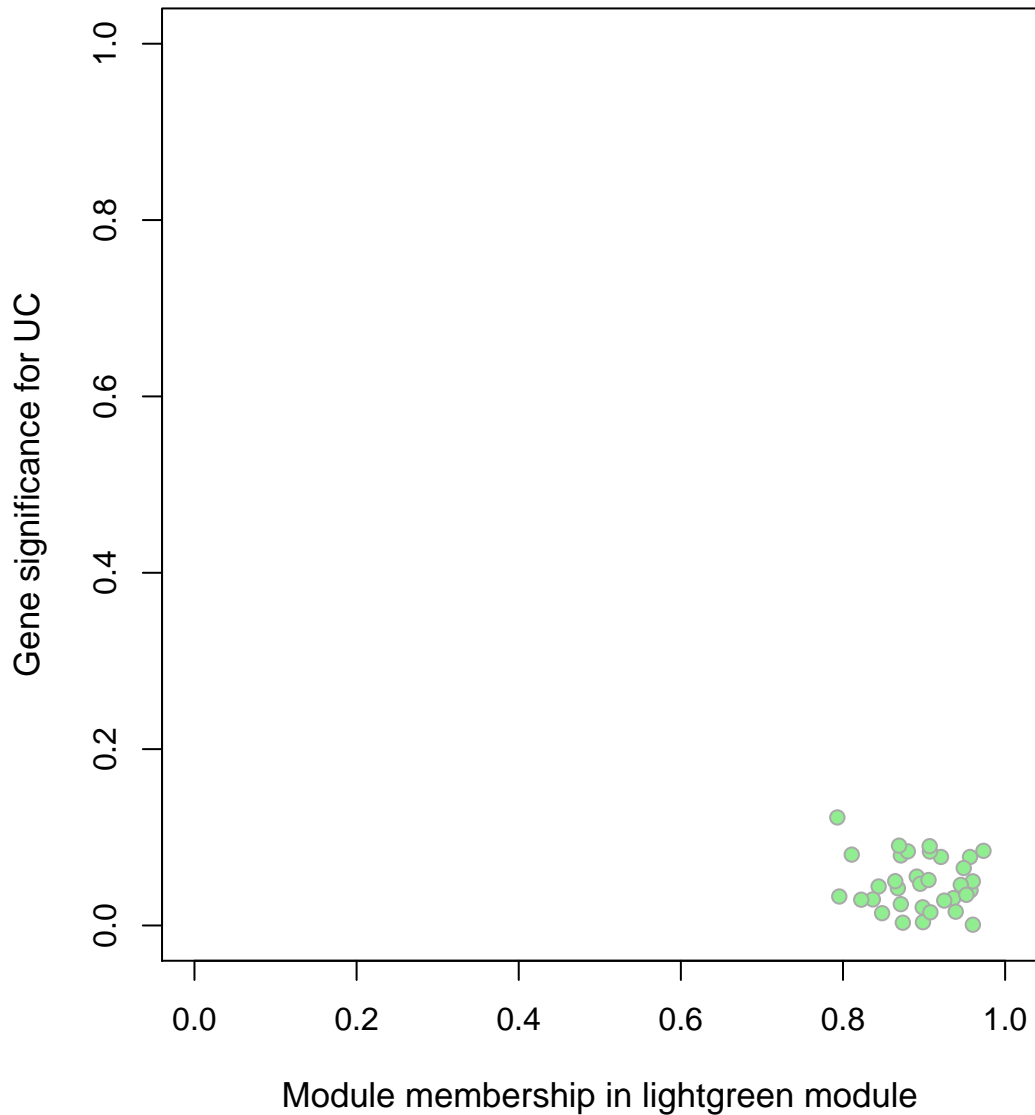Module membership in red module

Module membership vs. gene significance
cor=0.39, p=0.00013

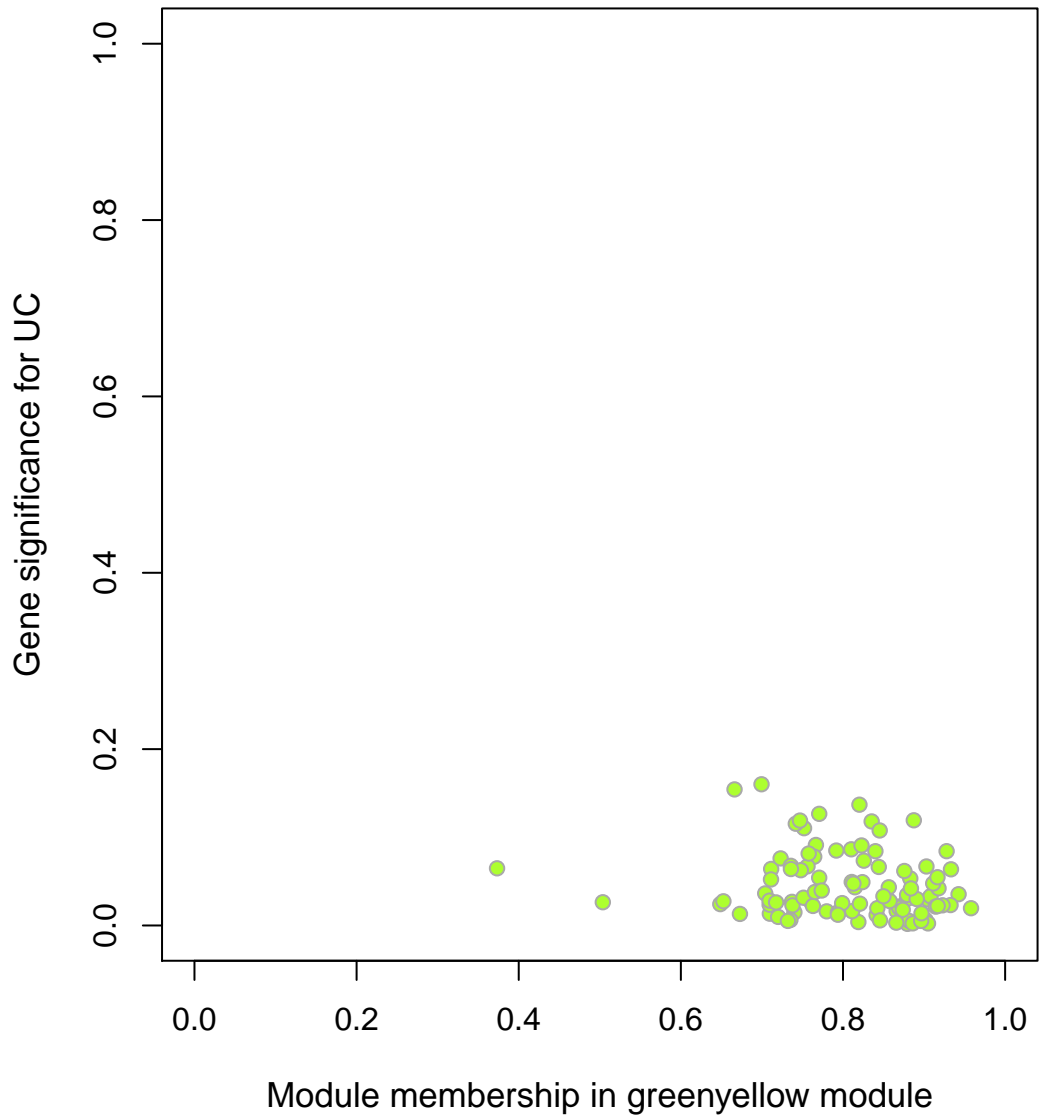**Module membership vs. gene significance**
cor=0.57, p=1.3e−28

Module membership vs. gene significance
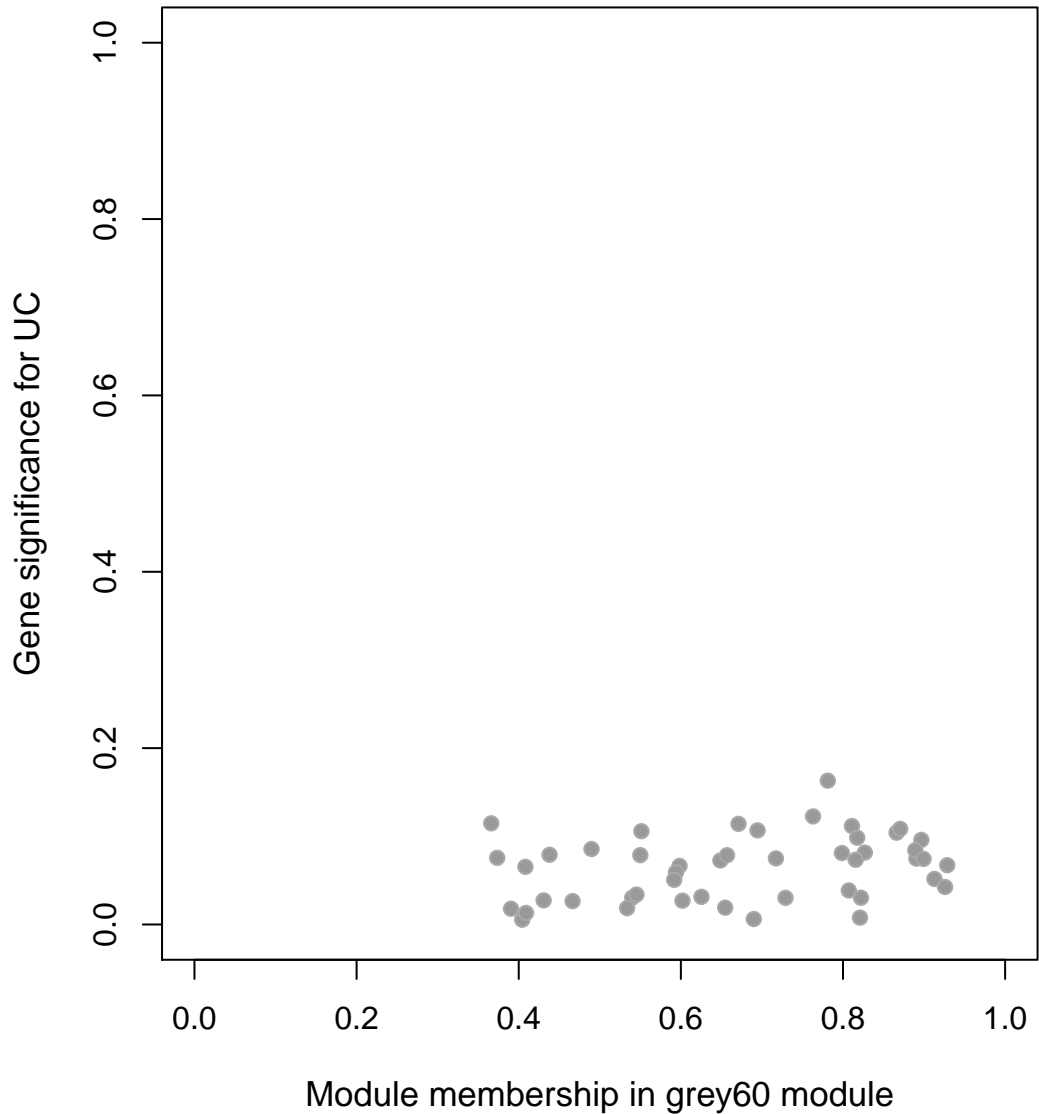**cor=−0.12, p=0.5**

Gene significance for UC

Module membership in lightgreen module

Module membership vs. gene significance
cor=−0.19, p=0.058

Gene significance for UC

Module membership in greenyellow module

Module membership vs. gene significance
cor=0.29, p=0.048

Module membership vs. gene significance
cor=0.16, p=0.045

Gene significance for UC
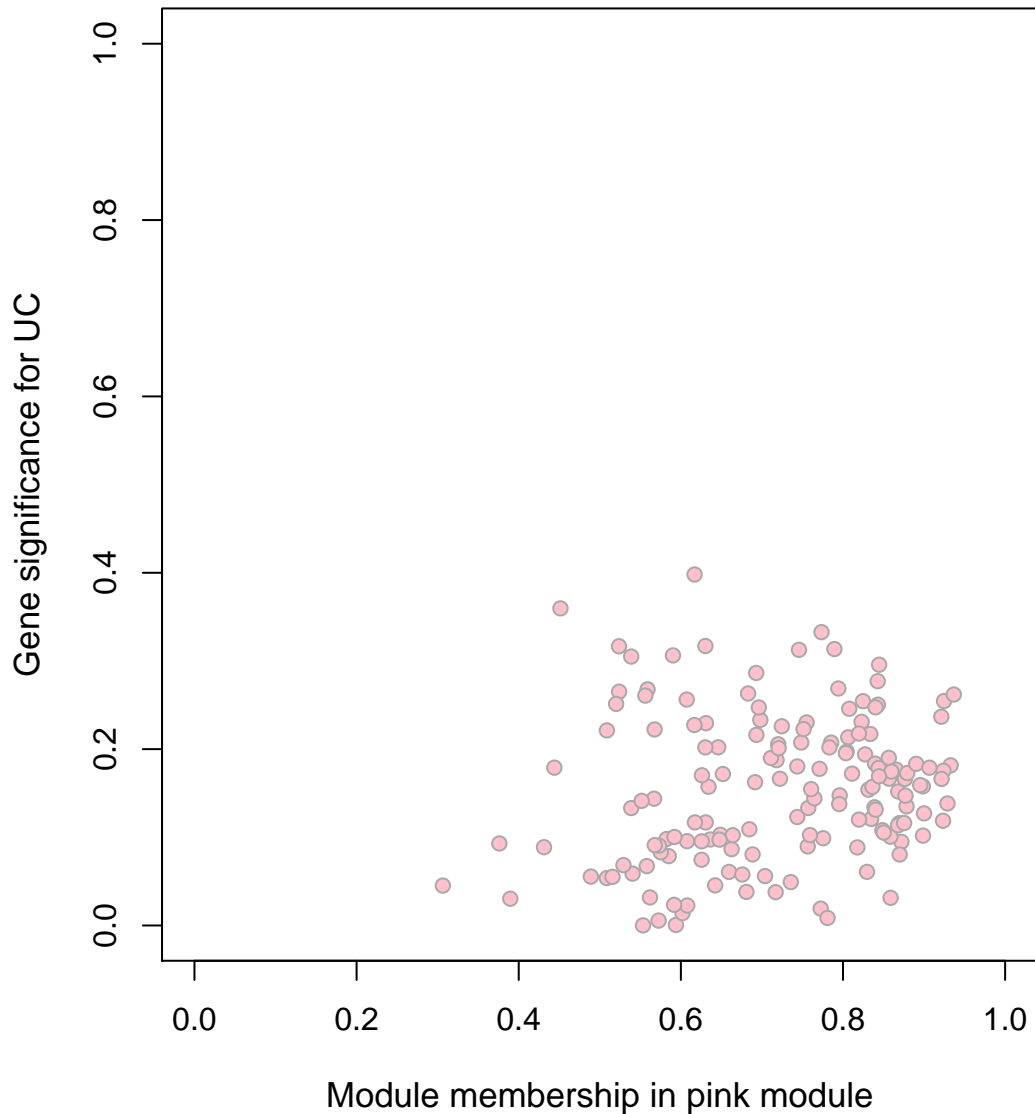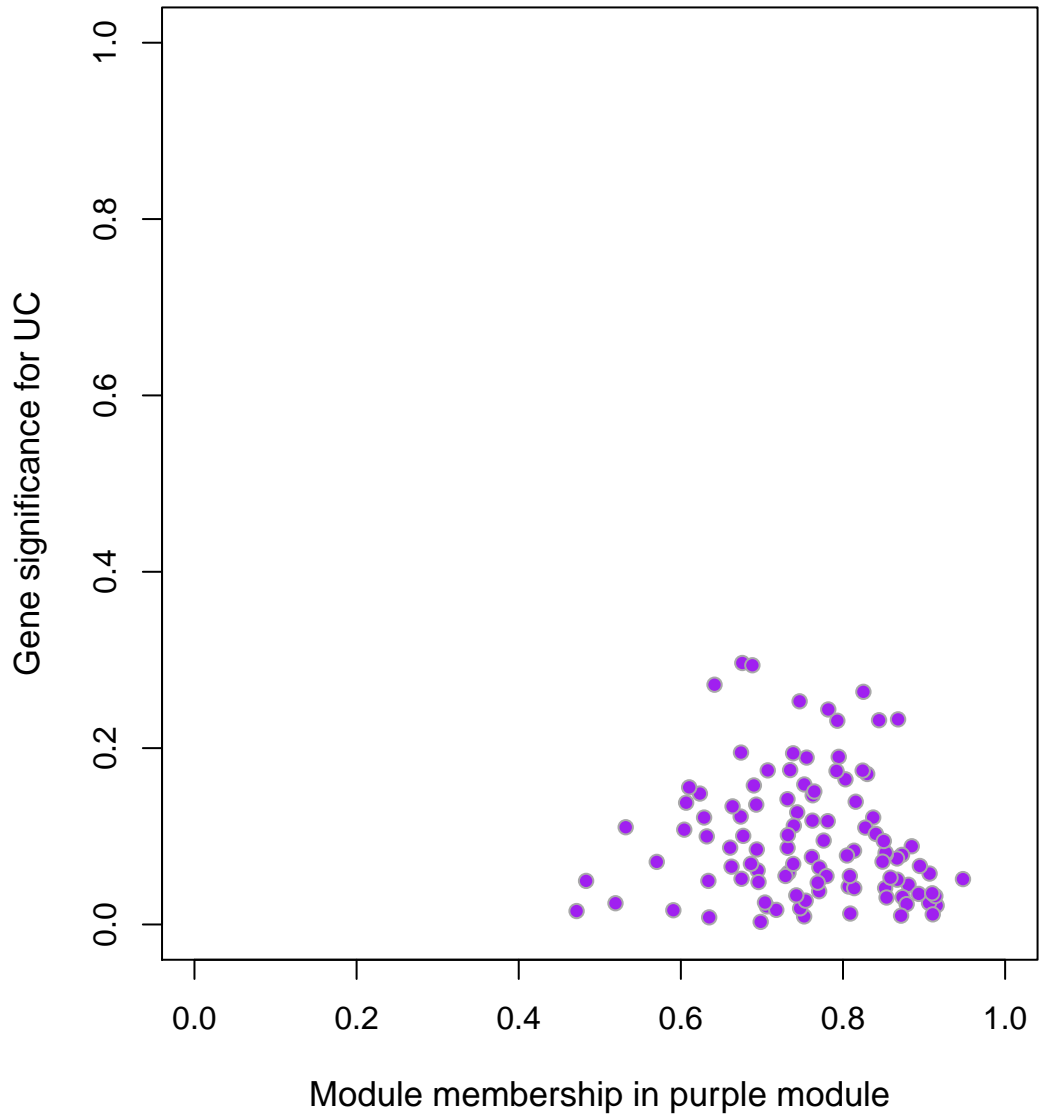
Module membership in pink module
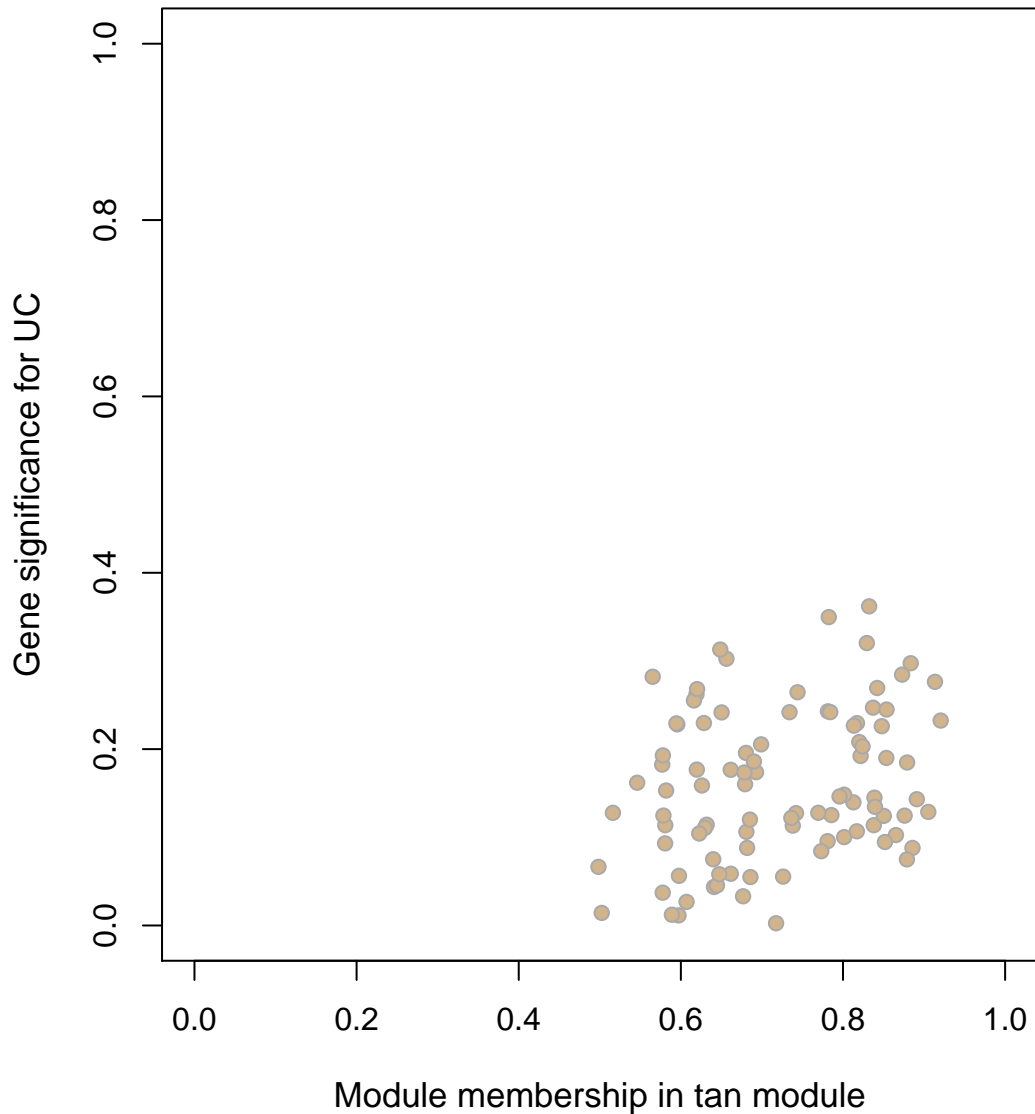
Module membership vs. gene significance
cor=−0.1, p=0.31

Module membership vs. gene significance
cor=0.27, p=0.0085

Gene significance for UC
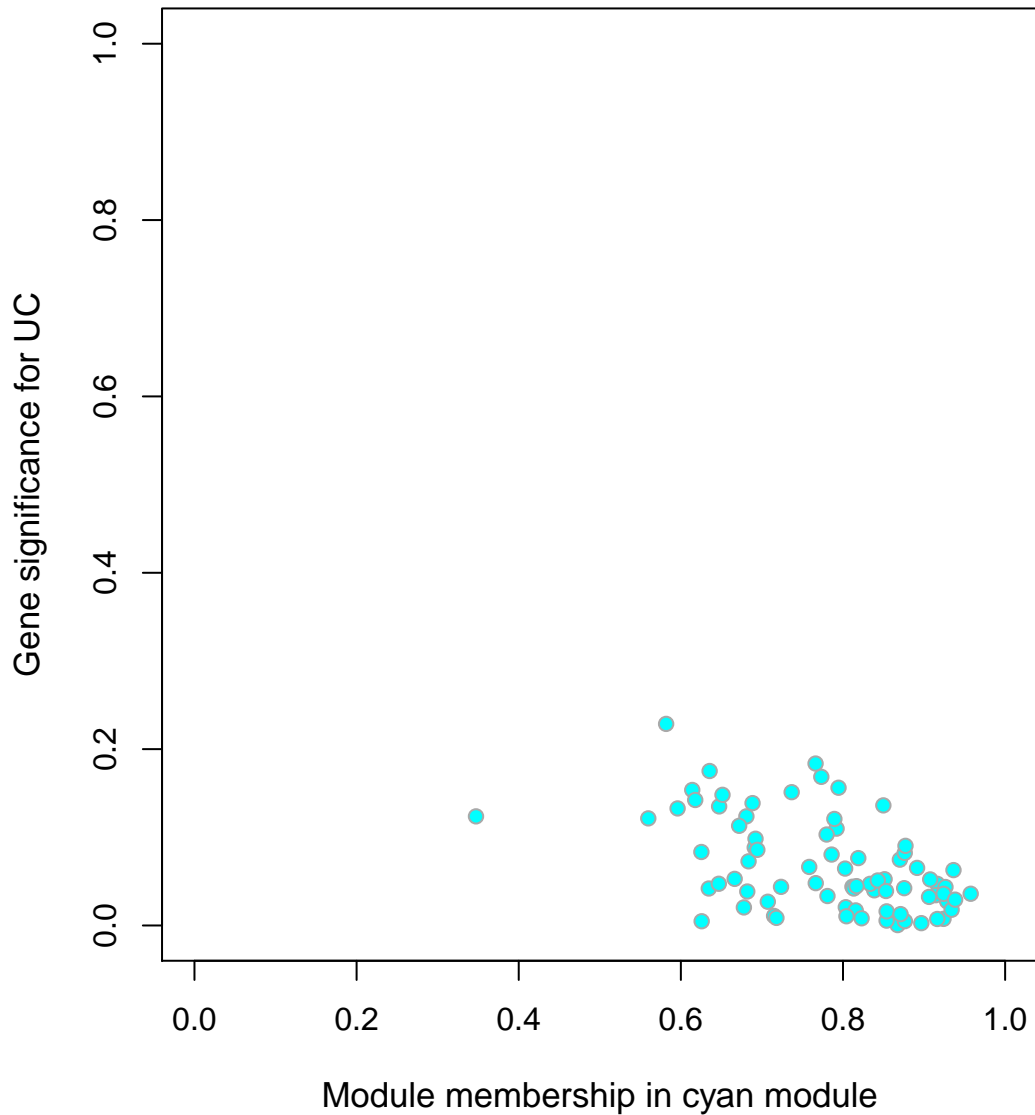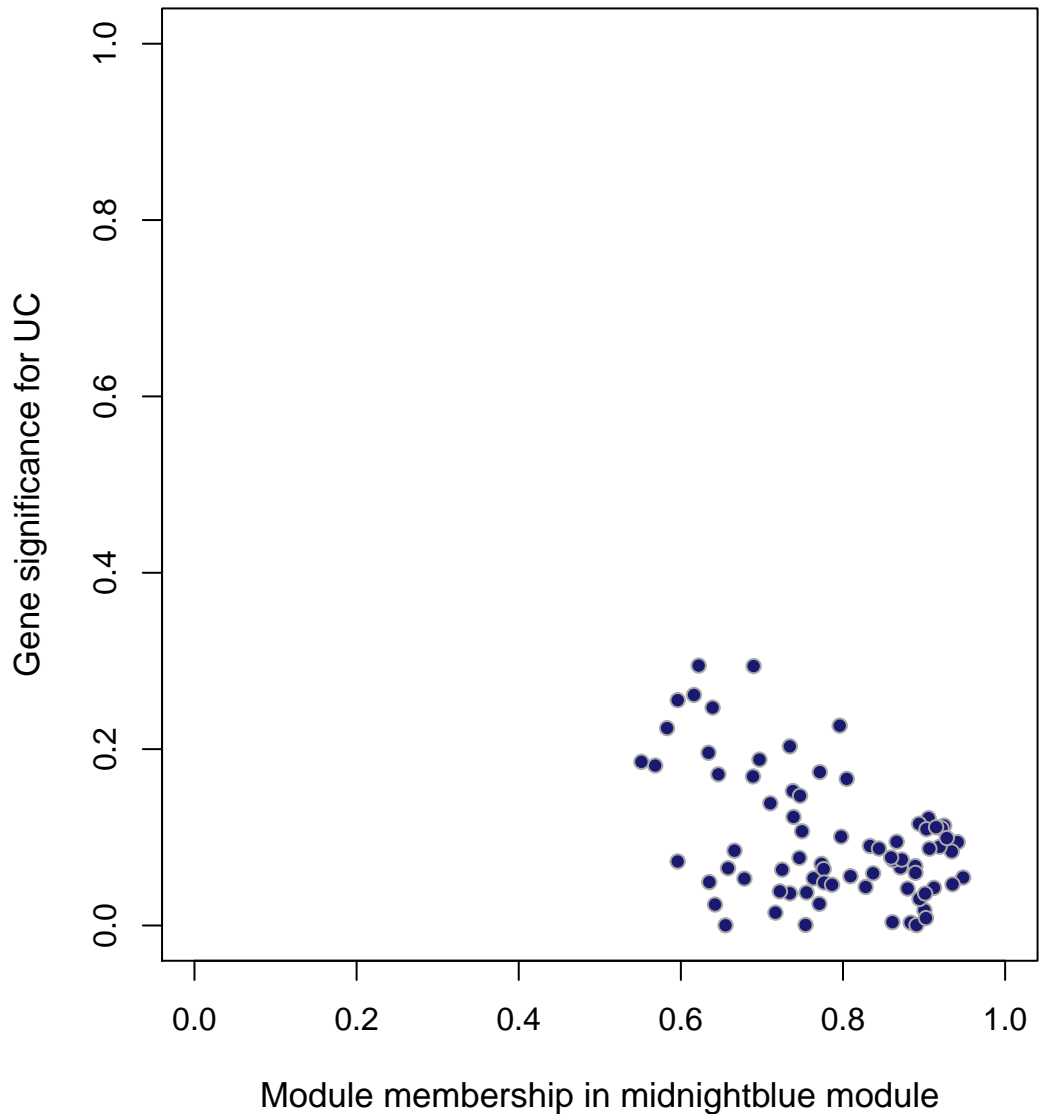
Module membership in tan module

Module membership vs. gene significance
cor=−0.52, p=1.3e−06

Module membership vs. gene significance
cor=−0.47, p=1.8e−05

Module membership vs. gene significance
cor=−0.51, p=7e−08