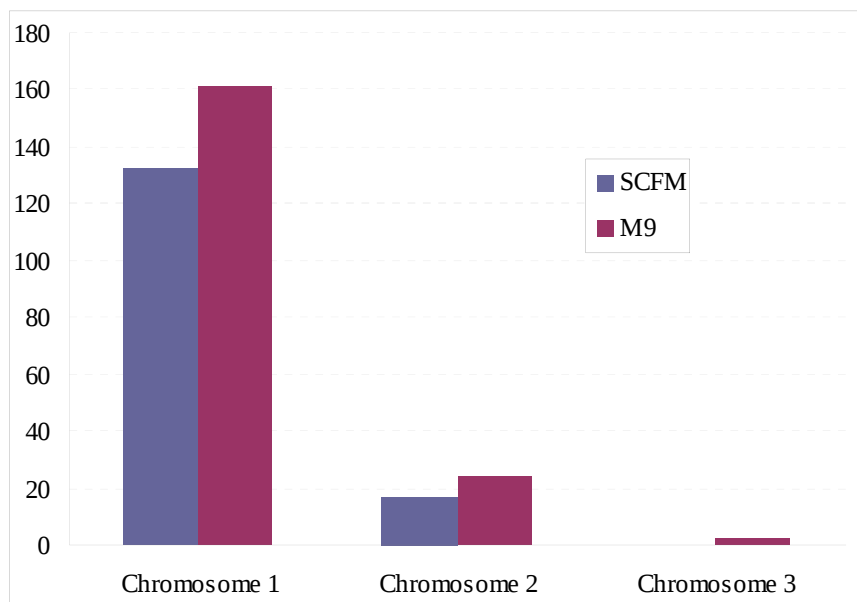


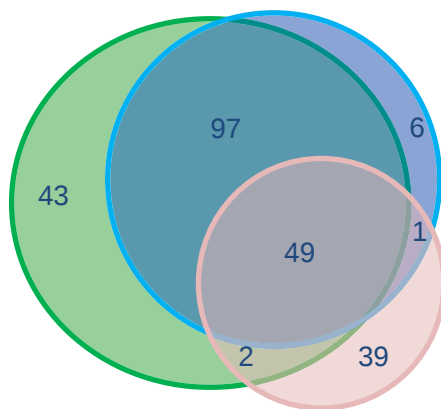
a



b

In silico essential genes
predicted on M9
(191)

In silico essential genes
predicted on SCFM
(153)



Essential genes with *in vivo* evidence
(91)