

**Table S1.** Summary of Polymorphism between the two studied ecotypes of *Boechera fecunda*, as well as diversity between *Boechera fecunda* and *Boechera stricta*.

Comparison	SNPs	INDELs
QH on SP	870,927	174,314
SP on QH	916,272	183,772
<i>B. fecunda</i> (QH, SP) on <i>B. stricta</i>	2,030,859	521,312