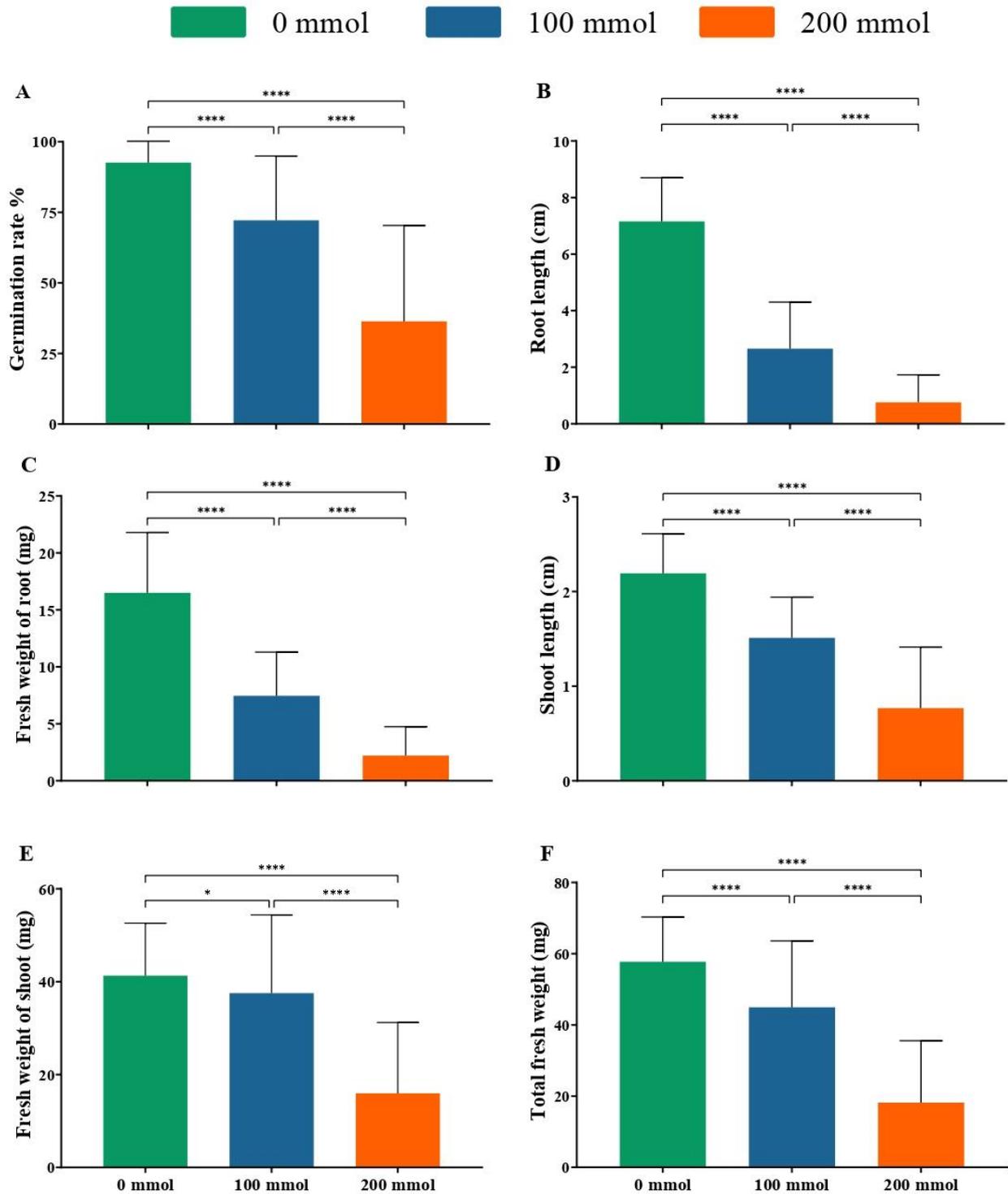


## Appendix



**Figure S1.** Effect of different salt stress treatments (0, 100, 200 mmol L<sup>-1</sup> NaCl) on 200 *Brassica napus* germplasms during the germination stage. A) Germination rate (%), B) Root length (cm), C) Fresh weight of root (mg), D) Shoot length (cm), E) Fresh weight of shoot (mg), and F) Total fresh weight (mg). Results were expressed as means  $\pm$  SD (n=3), significance values were presented as: \*P<0.05; \*\*\*\*P<0.0001.

**Table S1. Design of experiment for evaluation of 200 *Brassica napus* germplasms. Each experiment was conducted with 3 biological repeats.**

<b>Control</b>	<b>I treatment</b>	<b>II treatment</b>
	NaCl levels (mmol/ L)	
0	100	200
0-200 inbreed lines (15 seeds)	0-200 inbreed lines (15 seeds)	0-200 inbreed lines (15 seeds)

Note: each treatment consists from one concentration and one germplasm line (200 lines x 3 level of salt concentration = 600 treatment)

See online Excel files for:

**Table S2. Effect of NaCl treatment on germination parameters of 200 *Brassica napus* germplasms.**

**Table S3. Salt tolerance index of 200 *Brassica napus* germplasms at germination stage.**

**Table S4. MFVs and salt tolerance evaluation of 200 *Brassica napus* germplasms at germination stage.**