

**On-line Suppl. Tab. 1.** The effect of explant type, 24-epibrassinolide (24-epiBL) pretreatment and explant type × 24-epiBL interaction on regeneration percentage in NaCl-treated *Lycopersicon esculentum*. ns – non-significant.

NaCl (mM)	Explant type	24-EpiBL	Explant type × 24-EpiBL
0	ns	0.0271	ns
20	ns	0.0393	0.0007
40	ns	0.0272	<0.0001
60	<0.0001	0.0004	0.0043
80	<0.0001	<0.0001	ns
100	<0.0001	ns	0.0276

**On-line Suppl. Tab. 2.** The effect of explant type, 24-epibrassinolide (24-epiBL) pretreatment and explant type × 24-epiBL interaction on the shoot length in NaCl-treated *Lycopersicon esculentum*. ns – non-significant.

NaCl (mM)	Explant type	24-EpiBL	Explant type × 24-EpiBL
0	<0.0001	ns	ns
20	ns	ns	ns
40	ns	0.0034	ns
60	0.0315	0.0304	ns
80	ns	ns	ns
100	<0.0001	ns	ns

**On-line Suppl. Tab. 3.** The effect of explant type, 24-epibrassinolide (24-epiBL) pretreatment and explant type × 24-epiBL interaction on the leaf number per shoot in NaCl-treated *Lycopersicon esculentum*. ns – non-significant.

NaCl (mM)	Explant type	24-EpiBL	Explant type × 24-EpiBL
0	<0.0001	< 0.0001	ns
20	ns	ns	0.0330
40	ns	ns	ns
60	ns	ns	ns
80	ns	ns	ns
100	<0.0001	ns	ns