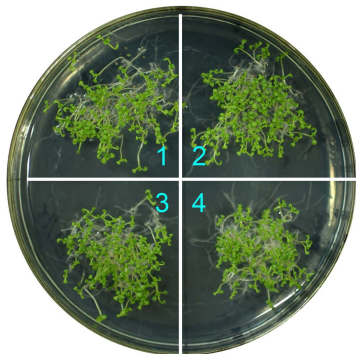


Figure S6



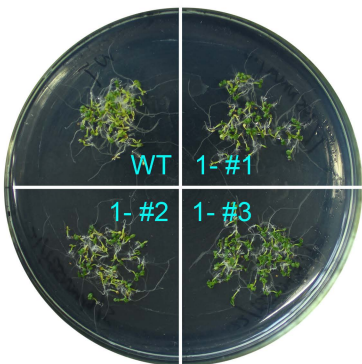
1/2 MS

1. *NLS:MeGRXC3C21ADMC24A-OE*

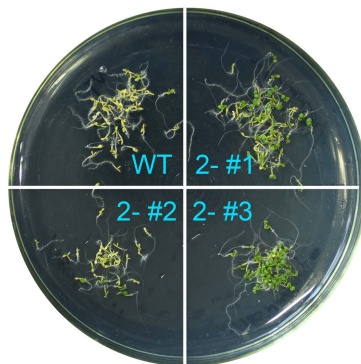
2. *NLS:MeGRXC3G75L-OE*

3. *NLS:MeGRXC3L92NL93N-OE*

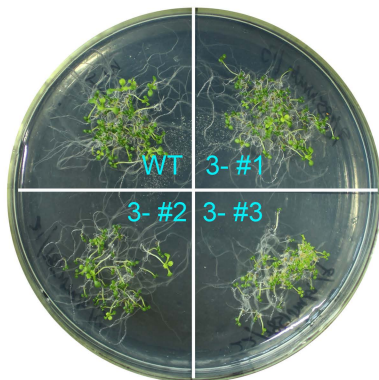
4. *NLS:MeGRXC3A98G-OE*



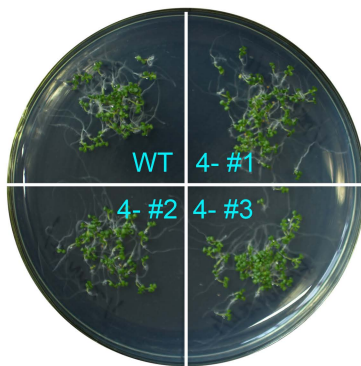
D-mannitol (100mM)



D-mannitol (100mM)



D-mannitol (100mM)



D-mannitol (100mM)

Figure S6. Seed germination assay of *NLS:MeGRXC3C21ADMC24A*, *NLS:MeGRXC3G75L*, *NLS:MeGRXC3L92NL93N*, and *NLS:MeGRXC3A98G* transgenic *Arabidopsis*. Seeds of three independent homozygote lines per construct sown on 1/2 MS medium supplemented with 0mM or 100mM D-mannitol respectively, incubated at 22°C for 14 days.