Supplementary materials. Supplementary Figure 1.

**Characterization and diversity of seed endophytic bacteria of the endemic holoparasitic plant species *Cistanche armena* (Orobanchaceae) from a semi-desert area in Armenia**

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**Supplementary Figure. 1.** The values of reads of *Cistanche armena* seed-endophytes after filtering **(a)** Chao1 index was 27, **(b)** Shannon-Wiener biodiversity index was 2.82, **(c)** Simpson index 13.9 for total 75 different OTUs. P-value: 0.05.