

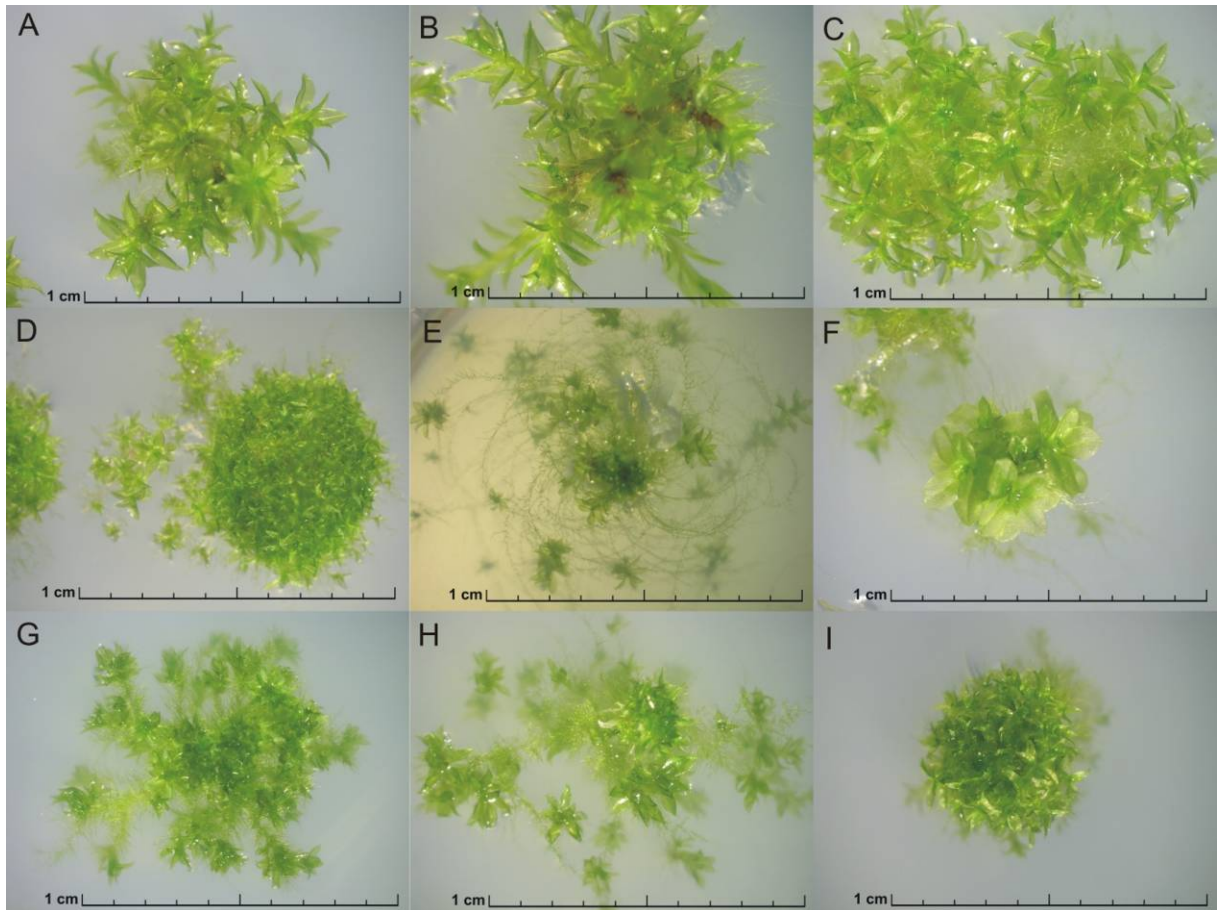


Figure S4 - Habitus of gametophytes

Physcomitrella gametophytes grown under standardized *in vitro* conditions on solid mineral medium. (A) *Physcomitrella patens*, [*Physcomitrella patens* ssp. *patens*] from Gransden, Europe; (B) *Physcomitrella patens* [*patens* ssp. *patens*] from Lviv, Europe; (C) *Physcomitrella patens* [*patens* ssp. *patens*] from Illinois, USA; (D) *Physcomitrella patens* [*patens* ssp. *californica*] from California, USA; (E) *Physcomitrella readeri* [*patens* ssp. *readeri*] from Australia; (F) *Physcomitrella magdalenae* [*patens* ssp. *magdalenae*] from Rwanda, Africa; (G) *Physcomitrella readeri* [*patens* ssp. *californica*] from Okayama, Japan; (H) *Physcomitrella readeri* [*patens* ssp. *californica*] from Kumamoto, Japan; (I) *Physcomitrella readeri* [*patens* ssp. *californica*] from Saitama, Japan.