

(([DPLQ'LDQSKQ L W QHVV LQ 5HVSQRQVH WR DQ 8QNQRZQ
6DJH *DUYHU

'DSKOLDH SODQNWRQLF FUXVWSFEMQDWF80BR0OFURKIQG LQR C
DTXDWLF IRRG FKDLQ 7KHVH JRRSODQNWRQ DUH S0DNDQVFRQVX
WKHP WKH SHUIHFV VSHFLHV WR VWXG\ LQ WHUPSKRDLH DUJHU VF
FRPPRQO\ XVHG DV D PRGHO V\ VWHP LQ HFRU0H RGD00 B BYR\00V0L0R
ZKLFK DOORZV XV D JHQHWLF FRQVWDQW ZKLOH VWXG\LQJ WKHL
DOVR DOORZV UHVHDUFKHU DSKRULFDL Q WDWQ SSRSTX0ERS\0RQJ\ URIDUV
ODVWXG LSHVXO'DSKRULFDL Q LQJ LQ 6HZDOO 3R,0GS \$HUYLRZXL FHDU
WKH 5RJDOVNL ODV0KIDQ\ WRFDXVHDGVRQJHVVRU RQ\ WKPIVHUPLFURVFF
UHVHDUFK IRFXVHG RQ D \$GLDILWHLQ WSKRULFDL Q R WKH
\$W 6HZDOO V R Q G H Z H W K H W Z L W H U F R Q D O N E S K Q L D D P E G J W D
RQ WKH HQYLURQPHQWD(D F R Q Q K W Z R Q X P S H U Y K D X M F S M G
'DSKQLD DPELJXD

DQ0DQWHG WR IRFXV RXU DWWHQMLRQ RQ LGH
VSHFXODWVSHGU W K I D W W L P L J Q D V S H A R D S Q U D V L W H V W X G L H G 0 \ 0 D U F L Q
:HDLPHG WR DQVZHU WKHQIROGGR00WHTS000VLRQG
LW FDQ EMKXV00ELQ
+RZ FDQ ZHDS00ZLHWK WKH XQNQRZQ SDUDVLWH LQ WKH C
+RZ YLUXOHQW LV WKH XQNQRZQ SDUDVLWH"
+RZ 0R WKH SDUDVLWH DIIHDSKQ L H Q H W L F D O O \ G L I I H U H Q V

Dziuba MK, McIntire KM, Seto K, Davenport ES, Rogalski MA, Gowler CD, Baird E, Vaandrager M, Huerta C, Jaye R, Corcoran FE, Withrow A, Ahrendt S, Salamov A, Noland M, Murthula S, Barry K, Grigoriev IV, James TY, Duffy MA. 2024. Phylogeny, morphology, virulence, ecology, and host range of *Ordospora pajunii* (Ordosporida), a microsporidian symbiont of *Daphnia* spp.. mBio15:e0058224. <https://doi.org/10.1128/mbio.0058224>