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Comparative proteomic analysis of two pathogenic *Tritrichomonas foetus* genotypes: there is more to the proteome than meets the eye

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2 proteome than meets the eye 3 Leah J. Stroud^a, Jan Šlapeta^b, Matthew P. Padula^c, Dylan Druery^a, George Tsiotsioras^a, Jens R. Coorssen^{d, e,} 4 5 Colin M. Stack a, * 6 ^a School of Science and Health, Western Sydney University, Campbelltown Campus, Penrith, NSW 2751, 7 Australia ^b Faculty of Veterinary Science, School of Life and Environmental Sciences, University of Sydney, NSW 8 9 2006, Australia ^c Proteomics Core Facility, University of Technology, Sydney, NSW 2007, Australia 10 11 ^d Molecular Physiology, and Molecular Medicine Research Group, School of Medicine, Western Sydney University, Campbelltown Campus, Penrith, NSW 2751, Australia 12 13 ^ePresent address: Faculty of Graduate Studies and the Departments of Health Sciences and Biological Sciences, Brock University, St. Catharines, ON L2S 3A1, Canada 14 15 *Corresponding authors. Colin Stack, Locked Bag1797, Penrith NSW Australia 2751. Tel.: +61 2 4620 16 17 3237; Jens R. Coorssen, Faculty of Graduate Studies and the Departments of Health Sciences and Biological Sciences, Brock University, St. Catharines, ON L2S 3A1, Canada. 18 19 *E-mail addresses*: c.stack@westernsydney.edu.au (Colin Stack); <u>jcoorssen@brocku.ca</u> (Jens R. Coorssen). 20 Note: Supplementary data associated with this article.

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