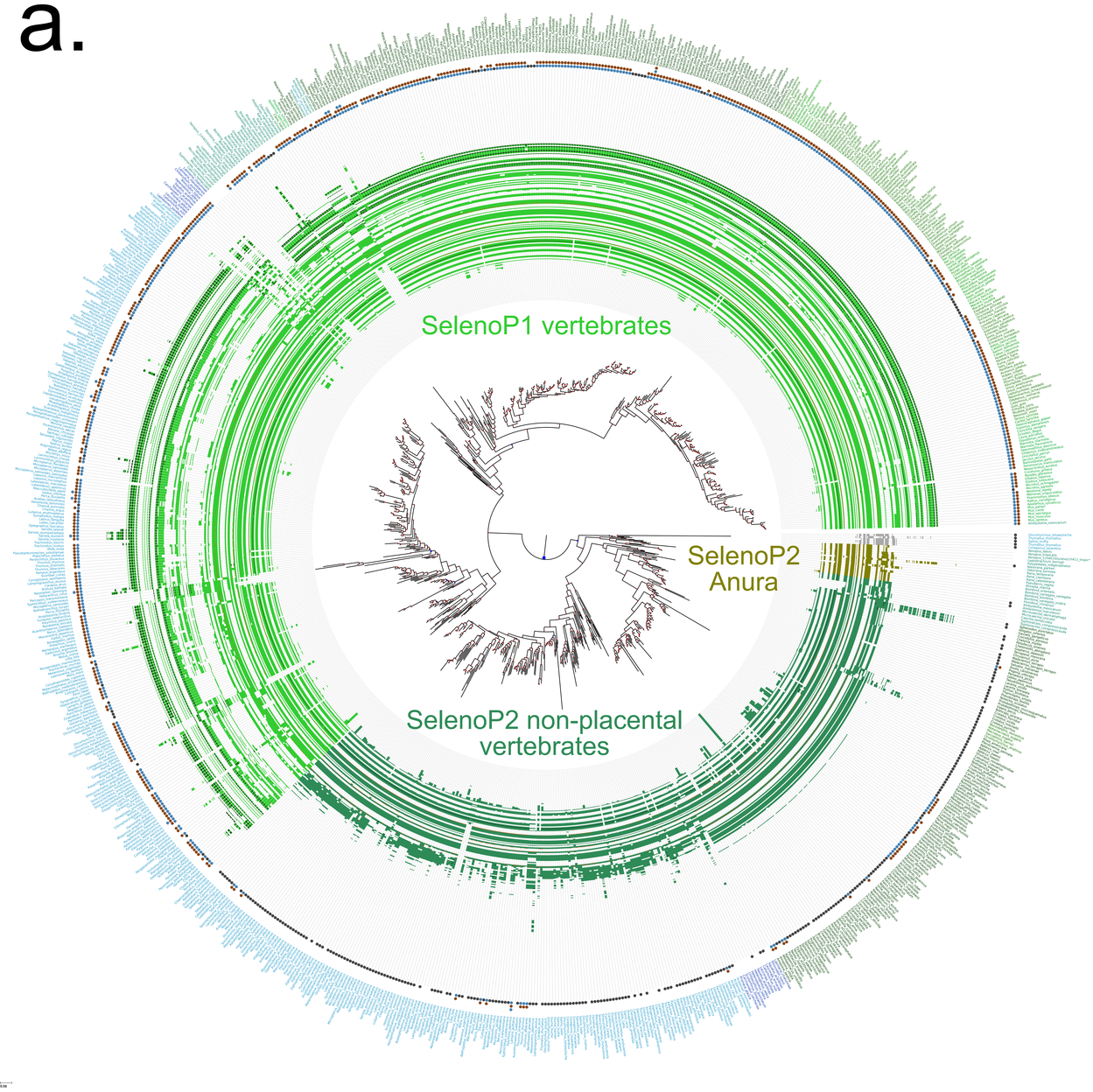
CORA Cork Open Research Archive
Cartlann Taighde Oscailte Chorcaí

Title	Processive recoding and metazoan evolution of selenoprotein P: Up to 132 UGAs in molluscs
Authors	Baclaocos, Janinah;Santesmasses, Didac;Mariotti, Marco;Bierła, Katarzyna;Vetick, Michael B.;Lynch, Sharon;McAllen, Rob;Mackrill, John J.;Loughran, Gary;Guigó, Roderic;Szpunar, Joanna;Copeland, Paul R.;Gladyshev, Vadim N.;Atkins, John F.
Publication date	2019-08-20
Original Citation	Baclaocos, J., Santesmasses, D., Mariotti, M., Bierła, K., Vetick, M. B., Lynch, S., McAllen, R., Mackrill, J. J., Loughran, G., Guigó, R., Szpunar, J., Copeland, P. R., Gladyshev, V. N. and Atkins, J. F. (2019) 'Processive recoding and metazoan evolution of selenoprotein P: up to 132 UGAs in molluscs', Journal of Molecular Biology, 431(22), pp.4381-4407. https://doi.org/10.1016/j.jmb.2019.08.007
Type of publication	Article (peer-reviewed)
Link to publisher's version	https://www.sciencedirect.com/science/article/pii/S0022283619305133?via%3Dihub - 10.1016/j.jmb.2019.08.007
Rights	©2019 The Authors. Published by Elsevier Ltd. This is an open access article under the CC BY-NC-ND license(http://creativecommons.org/licenses/by-nc-nd/4.0/) - http://creativecommons.org/licenses/by-nc-nd/4.0/
Download date	2026-08-13 22:55:50
Item downloaded from	https://hdl.handle.net/10468/8769

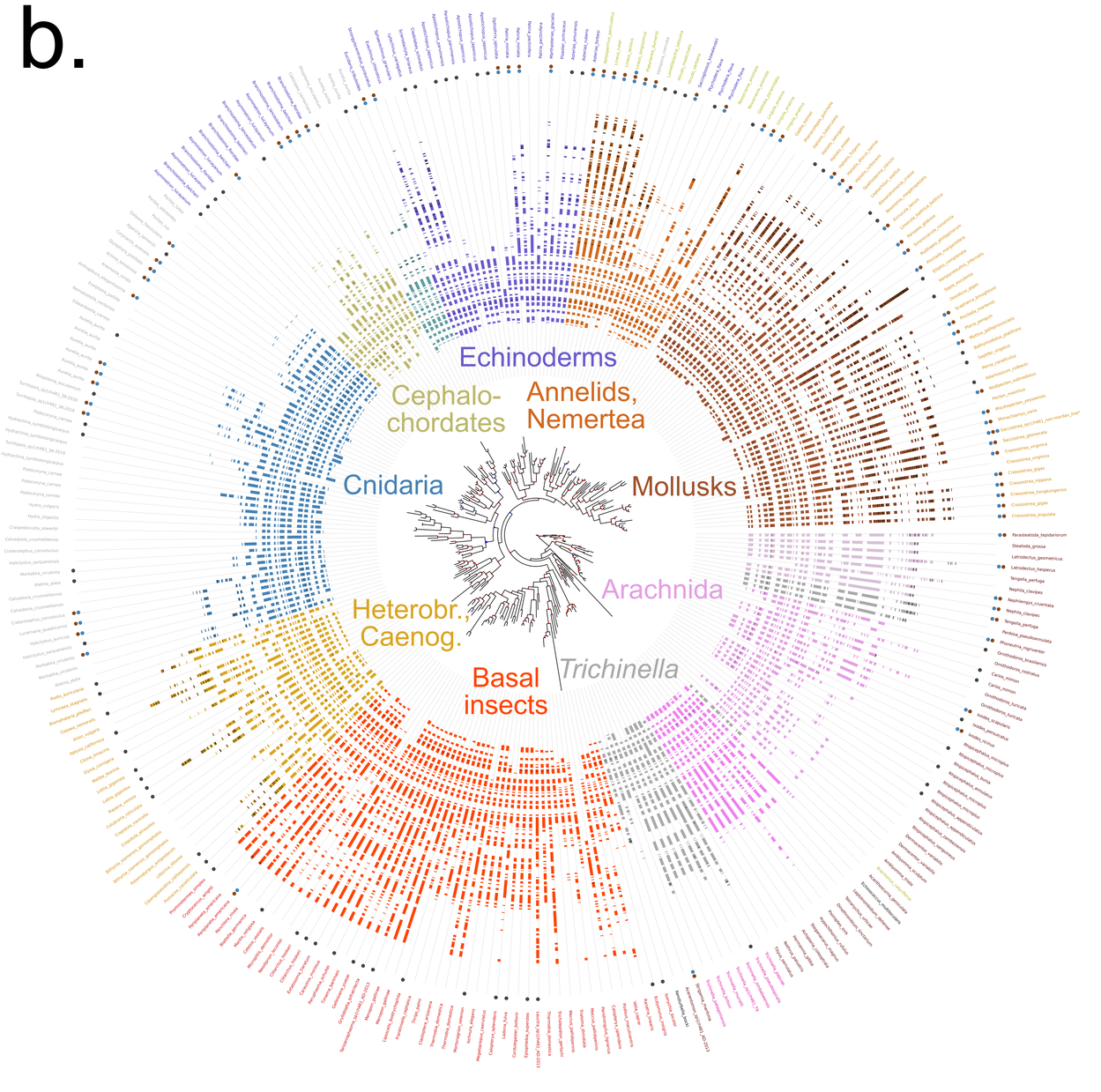
UCC
University College Cork, Ireland
Coláiste na hOllscoile Corcaigh

Figure S1

a.


SelenoP1 vertebrates
SelenoP2
Anura
SelenoP2 non-placental
vertebrates

b.


Echinoderms
Cephalo-
chordates
Annelids,
Nemertea
Cnidaria
Mollusks
Arachnida
Heterobr.,
Caenog.
Trichinella
Basal
insects