

Figure S11

Domain types identified using SMART (<http://smart.embl-heidelberg.de>) in DNMTs found in all studied chelicerate genome sequences.

DNMT type

DNMT1
DNMT2
DNMT3

Domain type

RFD

BAH

RING

Catalytic

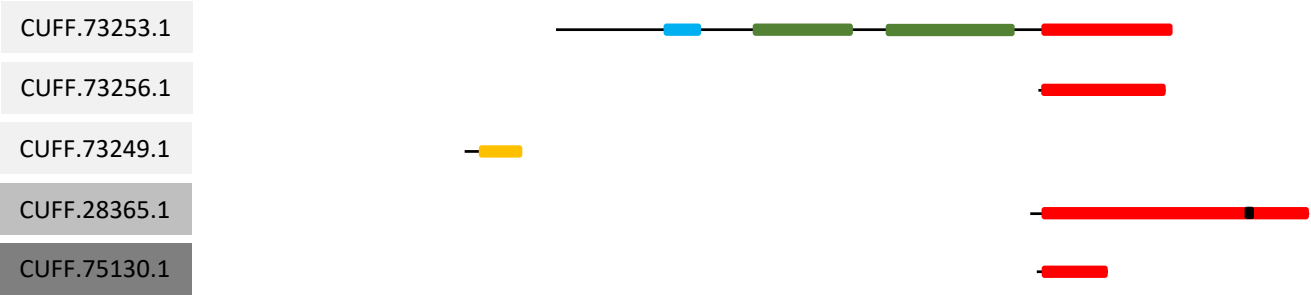
CXXC

PWWP

PHD

CFT

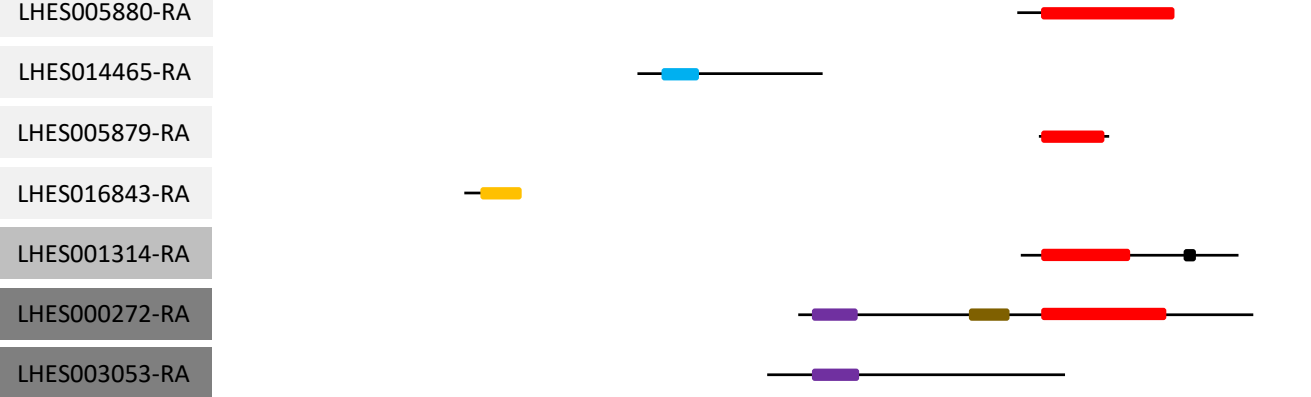
S. mimosarum



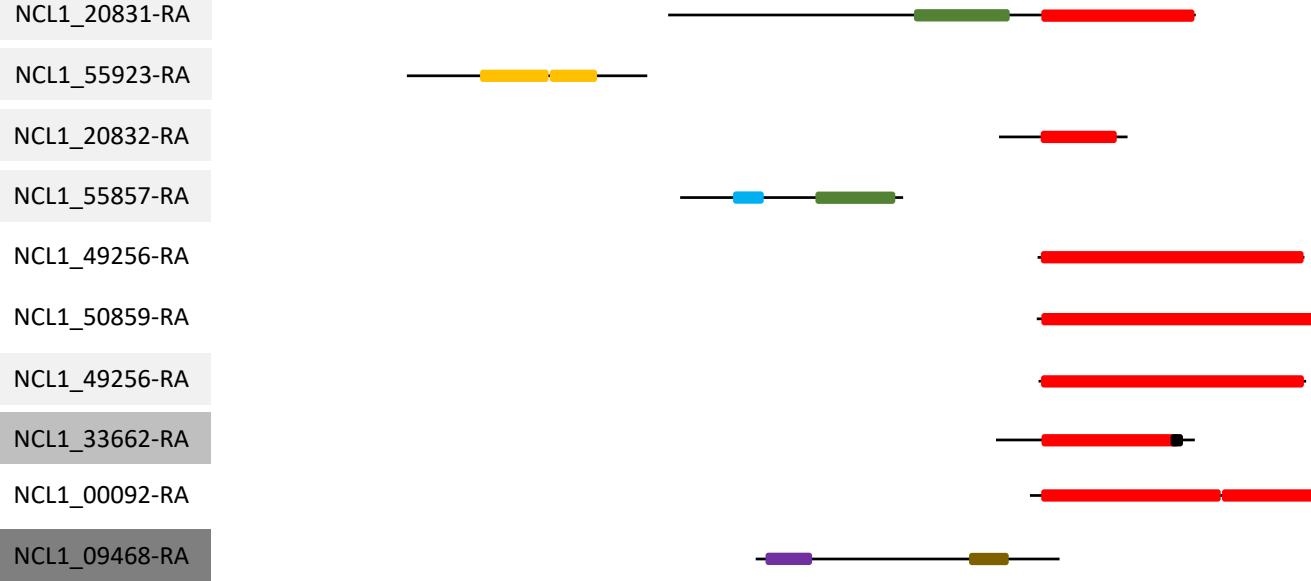
P. tepidariorum



P. hesperus



N. clavipes



C. sculpturatus

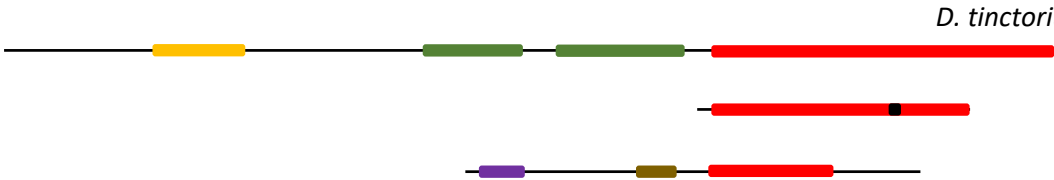




DinoT_V2_08956

DinoT_V2_05253

DinoT_V2_15614



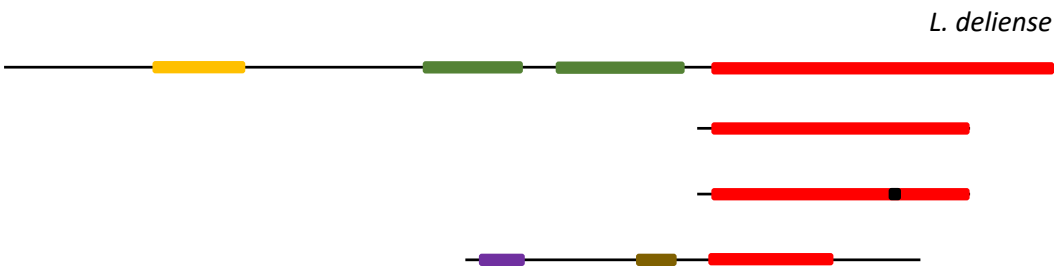
D. tinctorium

L_delienseV2_01337

L_delienseV2_11474

L_delienseV2_07634

L_delienseV2_11491



L. deliense