Supplementary table 4. Insect DNMTs used for blasts analyses to identify DNMTs in chelicerate species.

DNMT1

XP\_012060955.1 (Atta cephalotes)

XP\_012340684.1 (Apis florea)

XP\_003489082.1 (Bombus impatiens)

XP\_008217946.1 (Nasonia vitripennis)

XP\_012550860.1 (Bombyx mori)

DNMT2

XP\_013190534.1 (Amyelois transitella)

XP\_002432555.1 (Pediculus humanus corporis)

KDR10858.1 (Zootermopsis nevadensis)

XP\_012057662.1 (Atta cephalotes)

XP\_011640402.1 (Pogonomyrmex barbatus)

DNMT3

XP\_006618259.1 (Apis dorsata)

XP\_012136424.1 (Megachile rotundata)

XP\_011876209.1 (Vollenhovia emeryi)

XP\_014478590.1 (Dinoponera quadriceps)

XP\_011315396.1 (Fopius arisanus)