



Supplementary Figure 3: Phylogenetic tree of GR genes from *Sirex noctilio* (Snoc), *Anopheles gambiae* (Agam), *Apis mellifera* (Amel), *Athalia rosae* (Aros), *Bombyx mori* (Bmor), *Bombus terrestris* (Bter), *Cephus cinctus* (Ccin), *Drosophila melanogaster* (Dmel), *Nasonia vitripennis* (Nvit), *Orussus abietinus* (Oabi), *Pogonomyrmex barbatus* (Pbar) and *Tribolium castaneum* (Tcas). Sub-families of interest are highlighted and include: pheromone receptors, sugar and fructose receptors and carbon dioxide receptors