



Supplementary Figure 6: Phylogenetic tree of OBP gene family from a representative set of other moths and the butterflies *Heliconius melpomene* (51 OBP), *Melitea cinxia* (32 OBP), *Danaus plexippus* (32 OBP), *Papilio polytes* (9 OBP) and *Bicyclus anynana* (47 contigs).