

Additional file 13. Nodal calibration dates for divergence time analyses in *BEAST*. Node marked with a * was not used for the genetic topology.

Node Number	Node Name	Age-Indicative Fossil	Geological Period	Age Range (in MYA)	Reference
1	<i>Shinisaurus</i> + <i>Xenosaurus</i>	<i>Entomophontes</i>	Early Eocene	55.4-50.3	Smith and Gauthier 2013
2*	Anguidae + Glyptosaurinae	<i>Odaxosaurus</i>	Late Cretaceous (Maastrichtian)	72.1-66.0	Estes 1964
3	<i>Lanthanotus</i> + <i>Varanus</i>	<i>Saniwa</i>	Early Eocene	55.4-50.3	Smith and Gauthier 2013
4	Alethinophidia	<i>Haasiophis</i>	Late Cretaceous (Cenomanian)	99.6-93.5	Tchernov <i>et al.</i> 2000
5	Pythonidae	<i>Morelia</i>	Late Oligocene	28.4-23.0	Scanlon 2001
6	Boinae	<i>Titanoboa</i>	Middle Paleocene	61.7-58.7	Head <i>et al.</i> 2009
7	Caenophidia	<i>Procerophis</i>	Early Eocene	55.4-50.3	Rage <i>et al.</i> 2008; Sanders <i>et al.</i> 2010

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