

Table 3
Comparison of Cytochrome *b* and Multilocus Divergence Date Estimates (Myr)

Divergence	Cytochrome <i>b</i>	Multilocus	Reference
Hominidae—Cercopithecidae	27.9 (23.2–33.5)	34.6 (33–36.2)	Springer et al. (2003)
<i>Homo</i> — <i>Hylobates</i>	16.1 (10.4–22.8)	21.7 (20.7–22.7)	Springer et al. (2003)
<i>Homo</i> — <i>Pan</i>	8.2 (6.6–9.9)	7.4 (6.7–8.1)	Springer et al. (2003)
<i>Mus</i> — <i>Rattus</i>	11.7 (10.4–12.3)	16.2 (15.8–16.6)	Springer et al. (2003)
Eulipotyphla ancestor	78.0 (63.9–101.6)	61 (57.9–64.1)	Springer et al. (2003)
Odontoceti—Mysticeti	34.4 (8.0–53.5)	25.5 (23.5–27.5)	Springer et al. (2003)
<i>Ceratotherium</i> — <i>Rhinoceros</i>	24.36 (12.6–39.5)	26.1 (23.8–28.4)	Springer et al. (2003)
Chiroptera ancestor	67.2 (52.6–83.5)	65.2 (62.3–68.1)	Springer et al. (2003)
Feliformia—Caniformia	53.0 (43.4–63.0)	49 (45.3–51.7)	Springer et al. (2003)
<i>Ochotona</i> — <i>Lepus</i>	45.5 (36.1–57.2)	51 (48–54)	Springer et al. (2003)
<i>Phascogale</i> — <i>Dasyurus</i>	20.2 (13.3–23.8)	14.4 (9.7–18.9)	Drummond et al. (2006)
Dasyuridae—Diprotodontia	59.0 (54.2–66.3)	64.2 (52.2–70.9)	Drummond et al. (2006)

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- Springer MS, Murphy W, Eizirik E, O'brien S. 2003. Placental mammal diversification and the cretaceous-tertiary boundary. *Proc Natl Acad Sci USA.* 100:1056–1061.