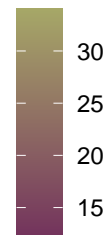


dN

<i>Malaclemys terrapin</i>	28	16	17	17	15	18	21	17	15	17	14	17	15	16	20	20	18	17
<i>Chrysemys picta</i>	16	20	14	18	15	12	18	17	13	16	16	17	15	15	16	17	15	15
<i>Terrapene mexicana</i>	17	14	24	20	18	17	20	17	12	17	15	15	17	17	19	19	17	19
<i>Platysternon megacephalum</i>	17	18	20	28	19	16	20	21	15	19	18	17	21	20	20	20	19	17
<i>Cuora mccordi</i>	15	15	18	19	26	16	21	19	12	16	14	17	16	17	19	19	16	18
<i>Cuora amboinensis</i>	18	12	17	16	16	28	18	15	13	18	14	15	16	16	16	17	13	17
<i>Gopherus agassizii</i>	21	18	20	20	21	18	34	23	16	22	17	21	18	21	25	21	20	20
<i>Chelonoidis abingdonii</i>	17	17	17	21	19	15	23	29	17	16	17	18	17	17	20	20	19	18
<i>Dermochelys coriacea</i>	15	13	12	15	12	13	16	17	24	18	14	16	13	15	17	17	14	13
<i>Chelonia mydas</i>	17	16	17	19	16	18	22	16	18	30	17	19	19	20	22	19	16	18
<i>Dermatemys mawii</i>	14	16	15	18	14	14	17	17	14	17	22	19	17	16	17	16	16	16
<i>Chelydra serpentina</i>	17	17	15	17	17	15	21	18	16	19	19	28	18	19	21	18	16	17
<i>Carettochelys insculpta</i>	15	15	17	21	16	16	18	17	13	19	17	18	26	21	20	18	15	17
<i>Pelodiscus sinensis</i>	16	15	17	20	17	16	21	17	15	20	16	19	21	34	22	19	17	18
<i>Pelusios castaneus</i>	20	16	19	20	19	16	25	20	17	22	17	21	20	22	30	21	20	21
<i>Podocnemis expansa</i>	20	17	19	20	19	17	21	20	17	19	16	18	18	19	21	33	22	22
<i>Emydura subglobosa</i>	18	15	17	19	16	13	20	19	14	16	16	16	15	17	20	22	27	21
<i>Mesoclemmys tuberculata</i>	17	15	19	17	18	17	20	18	13	18	16	17	17	18	21	22	21	30

Overlapping genes



Species

Species

*Malaclemys terrapin*  
*Chrysemys picta*  
*Terrapene mexicana*  
*Platysternon megacephalum*  
*Cuora mccordi*  
*Cuora amboinensis*  
*Gopherus agassizii*  
*Chelonoidis abingdonii*  
*Dermochelys coriacea*  
*Chelonia mydas*  
*Dermatemys mawii*  
*Chelydra serpentina*  
*Carettochelys insculpta*  
*Pelodiscus sinensis*  
*Pelusios castaneus*  
*Podocnemis expansa*  
*Emydura subglobosa*  
*Mesoclemmys tuberculata*