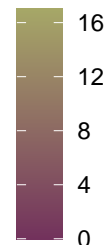


dN/dS

Malaclemys terrapin	0	14	12	13	10	8	11	9	7	12	6	10	3	4	4	7	10	7
Chrysemys picta	14	0	16	17	13	9	12	12	8	12	6	11	3	5	4	8	10	9
Terrapene mexicana	12	16	0	16	10	8	9	9	5	9	6	9	0	6	3	6	10	6
Platysternon megacephalum	13	17	16	0	13	9	11	11	6	11	6	10	2	6	4	7	12	7
Cuora mccordi	10	13	10	13	0	10	10	9	5	9	3	8	3	4	1	4	7	6
Cuora amboinensis	8	9	8	9	10	0	9	6	4	9	5	6	1	4	1	4	5	3
Gopherus agassizii	11	12	9	11	10	9	0	9	5	12	5	9	3	4	2	4	9	7
Chelonoidis abingdonii	9	12	9	11	9	6	9	0	5	10	3	6	2	2	2	3	7	5
Dermochelys coriacea	7	8	5	6	5	4	5	5	0	7	3	2	3	1	2	3	3	3
Chelonia mydas	12	12	9	11	9	9	12	10	7	0	5	7	2	3	3	3	9	8
Dermatemys mawii	6	6	6	6	3	5	5	3	3	5	0	4	1	2	2	4	4	3
Chelydra serpentina	10	11	9	10	8	6	9	6	2	7	4	0	1	5	2	6	8	6
Carettochelys insculpta	3	3	0	2	3	1	3	2	3	2	1	1	0	0	0	1	1	1
Pelodiscus sinensis	4	5	6	6	4	4	4	2	1	3	2	5	0	0	1	2	4	2
Pelusios castaneus	4	4	3	4	1	1	2	2	2	3	2	2	0	1	0	3	3	2
Podocnemis expansa	7	8	6	7	4	4	4	3	3	3	4	6	1	2	3	0	4	3
Emydura subglobosa	10	10	10	12	7	5	9	7	3	9	4	8	1	4	3	4	0	8
Mesoclemmys tuberculata	7	9	6	7	6	3	7	5	3	8	3	6	1	2	2	3	8	0

Overlapping genes



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

Species