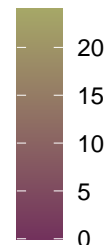


dN/dS

Malaclemys terrapin	18	14	12	13	10	8	11	9	7	12	6	10	3	4	4	7	10	7
Chrysemys picta	14	24	16	17	13	9	12	12	8	12	6	11	3	5	4	8	10	9
Terrapene mexicana	12	16	20	16	10	8	9	9	5	9	6	9	0	6	3	6	10	6
Platysternon megacephalum	13	17	16	20	13	9	11	11	6	11	6	10	2	6	4	7	12	7
Cuora mccordi	10	13	10	13	19	10	10	9	5	9	3	8	3	4	1	4	7	6
Cuora amboinensis	8	9	8	9	10	16	9	6	4	9	5	6	1	4	1	4	5	3
Gopherus agassizii	11	12	9	11	10	9	16	9	5	12	5	9	3	4	2	4	9	7
Chelonoidis abingdonii	9	12	9	11	9	6	9	13	5	10	3	6	2	2	2	3	7	5
Dermochelys coriacea	7	8	5	6	5	4	5	5	10	7	3	2	3	1	2	3	3	3
Chelonia mydas	12	12	9	11	9	9	12	10	7	16	5	7	2	3	3	3	9	8
Dermatemys mawii	6	6	6	6	3	5	5	3	3	5	7	4	1	2	2	4	4	3
Chelydra serpentina	10	11	9	10	8	6	9	6	2	7	4	12	1	5	2	6	8	6
Carettochelys insculpta	3	3	0	2	3	1	3	2	3	2	1	1	3	0	0	1	1	1
Pelodiscus sinensis	4	5	6	6	4	4	4	2	1	3	2	5	0	7	1	2	4	2
Pelusios castaneus	4	4	3	4	1	1	2	2	2	3	2	2	0	1	4	3	3	2
Podocnemis expansa	7	8	6	7	4	4	4	3	3	3	4	6	1	2	3	8	4	3
Emydura subglobosa	10	10	10	12	7	5	9	7	3	9	4	8	1	4	3	4	14	8
Mesoclemmys tuberculata	7	9	6	7	6	3	7	5	3	8	3	6	1	2	2	3	8	12

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