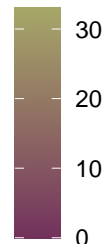


dS

Malaclemys terrapin	1	30	22	31	28	23	31	28	25	24	29	23	23	31	29	28	31	28
Chrysemys picta	30	0	25	32	28	26	32	28	24	26	27	24	25	29	27	26	29	28
Terrapene mexicana	22	25	0	27	20	17	22	21	20	19	20	20	19	25	20	19	24	23
Platysternon megacephalum	31	32	27	0	30	26	31	29	25	27	28	25	25	31	29	27	31	31
Cuora mccordi	28	28	20	30	1	26	29	27	23	24	27	23	22	29	26	25	26	25
Cuora amboinensis	23	26	17	26	26	0	25	24	18	21	22	19	19	24	21	21	23	20
Gopherus agassizii	31	32	22	31	29	25	0	29	27	27	27	23	25	31	28	28	29	30
Chelonoidis abingdonii	28	28	21	29	27	24	29	0	22	24	26	22	23	30	25	26	29	28
Dermochelys coriacea	25	24	20	25	23	18	27	22	0	20	24	17	22	23	23	22	23	22
Chelonia mydas	24	26	19	27	24	21	27	24	20	0	25	21	22	28	24	25	26	27
Dermatemys mawii	29	27	20	28	27	22	27	26	24	25	0	21	24	28	30	25	27	26
Chelydra serpentina	23	24	20	25	23	19	23	22	17	21	21	0	19	24	21	19	23	22
Carettochelys insculpta	23	25	19	25	22	19	25	23	22	22	24	19	0	23	23	24	24	23
Pelodiscus sinensis	31	29	25	31	29	24	31	30	23	28	28	24	23	3	28	30	33	31
Pelusios castaneus	29	27	20	29	26	21	28	25	23	24	30	21	23	28	0	25	26	27
Podocnemis expansa	28	26	19	27	25	21	28	26	22	25	25	19	24	30	25	1	31	27
Emydura subglobosa	31	29	24	31	26	23	29	29	23	26	27	23	24	33	26	31	0	31
Mesoclemmys tuberculata	28	28	23	31	25	20	30	28	22	27	26	22	23	31	27	27	31	1

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