

Sea turtle population or location of sample source	Species	Number of analysed DNA extracts	Number of turtles analysed	Results from PCR CFPHV detection per locus, confirmed by sequencing			Total CFPHV detection in DNA extracts	% of CFPHV per DNA extracts
				UL18 (n)	UL22 (n)	UL27 (n)		
Denmark, Danmarks Aquarium	<i>Caretta caretta</i>	1	1	1	0	1	1	100,0%
Denmark, Danmarks Aquarium	<i>Chelonia mydas</i>	5	1	0	0	0	0	0,0%
Dubai, EAU	<i>Chelonia mydas</i>	2	2	0	0	0	0	0,0%
Dubai, EAU	<i>Eretmochelys imbricata</i>	9	9	0	0	0	0	0,0%
Dubai, EAU	<i>Lepidochelys olivacea</i>	1	1	0	0	0	0	0,0%
Ghana, Western Africa	<i>Dermochelys coriacea</i>	17	17	0	0	2	2	11,8%
Ghana, Western Africa	<i>Lepidochelys olivacea</i>	9	9	0	0	1	1	11,1%
Hawaii, USA, Northern Pacific	<i>Chelonia mydas agassizi</i>	51	15	33	37	32	50	98,0%
Masirah Island, Oman	<i>Caretta caretta</i>	37	34	0	0	0	0	0,0%
Masirah Island, Oman	<i>Lepidochelys olivacea</i>	1	1	0	0	0	0	0,0%
North Pacific, California	<i>Caretta caretta</i>	1	1	0	0	0	0	0,0%
Northen Cyprus, Mediterranean	<i>Caretta caretta</i>	24	24	0	3	2	5	20,8%
Northen Cyprus, Mediterranean	<i>Chelonia mydas</i>	26	26	0	3	2	5	19,2%
Ostional, Costa Rican Pacific coast	<i>Dermochelys coriacea</i>	1	1	1	0	1	1	100,0%
Ostional, Costa Rican Pacific coast	<i>Lepidochelys olivacea</i>	9	9	0	1	1	2	22,2%
Portugal, Northern Atlantic	<i>Caretta caretta</i>	1	1	0	0	1	1	100,0%
Portugal, Northern Atlantic	<i>Chelonia mydas</i>	2	2	1	1	1	2	100,0%
Portugal, Northern Atlantic	<i>Dermochelys coriacea</i>	2	2	0	0	1	1	50,0%
Principe Island, Western Africa	<i>Chelonia mydas</i>	14	7	7	10	10	14	100,0%
Principe Island, Western Africa	<i>Eretmochelys imbricata</i>	4	4	3	2	4	4	100,0%
Puerto Rico, Caribbean	<i>Chelonia mydas</i>	6	6	0	2	0	2	33,3%
Puerto Rico, Caribbean	<i>Eretmochelys imbricata</i>	5	5	0	0	0	0	0,0%
Qaru Island, Kuwait, Persian Gulf	<i>Chelonia mydas</i>	8	8	0	0	0	0	0,0%
Qaru Island, Kuwait, Persian Gulf	<i>Eretmochelys imbricata</i>	10	10	1	3	0	3	30,0%
San Diego Bay, California, Pacific	<i>Chelonia mydas</i>	28	27	0	6	2	8	28,6%
Tortuguero, Costa Rican Caribbean coast	<i>Chelonia mydas</i>	99	99	0	7	0	7	7,1%
Turks & Caicos Islands, Caribbean Sea	<i>Chelonia mydas</i>	25	15	11	18	14	23	92,0%
Total for sea turtle DNA extracts		398	337	58	93	75	132	33,2%
Tortoises and terrapins (non sea turtles)								
Denmark, Copenhagen Zoo	<i>Agrionemus horsfieldii</i> (tortoise)	1		0	0	0	0	0,0%
Denmark, Copenhagen Zoo	<i>Carettochelys insculpta</i> (terrapin)	1		0	0	0	0	0,0%
Denmark, Copenhagen Zoo	<i>Cuora amboinensis</i> (semi-terrapin)	1		0	0	0	0	0,0%
Denmark, Copenhagen Zoo	<i>Geochelone carbonaria</i> (tortoise)	1		0	0	0	0	0,0%
Denmark, Copenhagen Zoo	<i>Geochelone pardalis</i> (tortoise)	1		0	0	0	0	0,0%
Denmark, Copenhagen Zoo	<i>Geochelone radiata</i> (tortoise)	1		0	0	0	0	0,0%
Denmark, Copenhagen Zoo	<i>Indotestudo elongata</i> (tortoise)	2		0	0	0	0	0,0%
Denmark, Copenhagen Zoo	<i>Podocnemis unifilis</i> (terrapin)	2		0	0	0	0	0,0%
Denmark, Copenhagen Zoo	<i>Testudo greca</i> (tortoise)	1		0	0	0	0	0,0%

Note: Please notice that the percentage (%) of CFPHV has been calculated upon the number of DNA extracts analysed and not the total number of individual turtles as estimated in Table 2, therefore the increase in the final percentage value