

Table 3. Base-pair sequences from the mitochondrial genome for **cytochrome b** of *Gallotia* species and populations. Island codes in parentheses are P = Palma, NT = north Tenerife, ST = south Tenerife, G = gomera, and H = Hierro. Each sequence consists of four lines, eg., 1a+1b+1c+1d is the sequence for *Gallotia stehlini*.. (data from Thorpe et al., 1994).

1a *G. stehlini*-----TCACT TCTAG GACTC TGCCT AATCA TTCAA ATCAT CACAG GCCTC TTCCT AGCCA TGCAC TACAA
 2a *G. atlantica*-----.....TT.T.....A ...T. ...A.
 3a *G. galloti* (P)-----.....TT. .C...T.....A ...T. G..A. .A....
 4a *G. galloti* (NT)-----.....TT.T.....A ...T. G..A. .A....
 5a *G. galloti* (ST)-----.....TT. .C...T.....A ...T. G..A.
 6a *G. galloti* (G)-----.....TT. .C...T.....A ...T. G..A.
 7a *G. galloti* (H)-----.....TT. .C...T.....A ...T. G..A.

 1b cont. CGCAG ACATT AACTC CGCAT TCTCA TCCAT TGCCC ACATC CACCG TGATG TCCAA CACGG ATGAC TCATT CGCAA
 2b cont.T.....T.....T.....T.....T.....T.....T.....T.....T.....T.....T.....T.....
 3b cont.CC.....C.....T ..T.. ..C.....T.....A..C ..A..
 4b cont.CC.....C.....T ..T.. ..C.....T.....T.....T.....A..
 5b cont.CC.....C.....TC.....T.....T.....T.....T.....T.....
 6b cont.CC.....C.....C.....C.....T ..G. ..T..C ..A..
 7b cont.CC.....C.....TC.....T ..G. ..T..C ..A..

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1c cont. TGTCC ACGCC AACGG CGCTT CACTA TTCTT CATCT GCATC TACGC GCATA TCGGA CGTGG CCTGT ATTAC GGCTC
2c cont. .A...A..C.T.. T....AT ...C. .T...C...
3c cont. .A...A..C.T.. T....AT A..C. .T... G...
4c cont. .A...T.. A..C.T.. T....AT A..C. .T... A..C...
5c cont. .A...T.. A..C.T.. T....AT A..C. .T... A..C...
6c cont. CA...T.. A..C.T.. T....AT A..C. .T... G... .T.A.
7c cont. CA...T.. A..C.T.. T....AT A..C. .T... G... TT.A.

1d cont. ATACC TATTT ACTGA AACCT GAAAC ATTGG AGTCC TCCTC CTTCT GCTAG TTATA GCCAC AGCCT TTATA GGCTA T
2d cont.T GT...T.C..A. .T..A ..A.. T.... .C...T. .C..G
3d cont.T .G...TA. .T..T ..C.. AT.... .C...T. .C...
4d cont.TTA. .T..T ..C.. AT.... .C...T. .C...
5d cont.TC..A. .T..T ..C.. AT.... .C...T. .C...
6d cont.T.T.... .A.T ..C..A. .T.... .C.. A...G .C...T. .C..G
7d cont. ...T. .G... .T.... .A.T ..C.. G..A. .T.... .C.. A...G .C...T. .C..G