|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Locus  | Chrom.  | Intron(s) | Analyzed Lengtha  | Primer sequences or sequence source |
| ALDOB  | Z  | 6 | 555 | Cox et al. 2007 (as AldB) |
| CALB1  | 2  | 9, 10 | 623 | Cox et al. 2007 (as Cal) |
| CHRNG  | 9  | F | 673 | CAACCTGCTGCTGACAGTGGAGGANGGNCAATCTTCCGTGCTGGNCGGTGCRTGATGG |
| CLTC  | 19  | 7 | 735 | Kimball et al. 2009 |
| CLTCL1  | 15  | 7 | 427 | Kimball et al. 2009 |
| CRYAA | 1 | 2 | 1061 | CATGCTGGATGTAAAACACTTYTCCCGCCWGAGAAGGTCAGCATNCCRTC |
| EEF2 | 28 | 5, 6 | 975 | Kimball et al. 2009 |
| FGB | 4  | 5, 7 | 1645 | Kimball et al. 2009 |
| GAPDH  | 1  | 11 | 417 | Cox et al. 2007 b (as G3PDH) |
| HMGN2  | 23  | 2, 3 | 758 | Cox et al. 2007 (as HMG) |
| HSP90B1  | 1  | 7 | 656 | GGAGCAAACAGATGATGAYGARGCGGTTTTATGTCATTCATNAGRTCCC |
| OVM  | 13  | G | 519 | Cox et al. 2007 (as OVOG) |
| PCBD1  | 6  | 3 | 575 | Cox et al. 2007 (as DCOH) |
| RHO  | 12  | 1 | 1105 | Cox et al. 2007 (as Rhod) |
| SERPINB14  | 2  | C, D | 2007 | GTTCGCTTTGATAAACTTCCAGGGTGATTTGGTTGAGNATGTCGAGACATCCTCAACAAATCACCTCTGGCTTGATCTGCAGCTG |
| CYB | Mt |  | 1143 | Cox et al. 2007 b |
| ND2 | Mt |  | 1041 | Cox et al. 2007 b |
| 12S (MT-RNR1) | Mt |  | 951 | Cox et al. 2007 b |

a Values are sites after excluding hard to align sites, microinversions, or the insertion if FGB.

b Primers we used were identical to those in this publication; the primers, or slightly modified versions of them, were originally taken from: Friesen et al. 1997, Prychitko and Moore 1997, Kimball et al. 1999, Sorenson et al. 1999, and Armstrong et al. 2001.