**Supplemental Appendix B**

**Geographic origin, specimen IDs, and GenBank accession numbers for specimens analyzed in the present study.**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Specimen\_ID** | **Location** | **Latitude** | **Longitude** | **GenBank accession nos.** | |
| **cyt *b*** | **S7** |
| FTG1 | Caspian Sea, Bandar Anzali | 37.500778 | 49.397639 | MN813553 | — |
| FTG2 |  | 37.500778 | 49.397639 | MN813554 | — |
| FTG3 |  | 37.500778 | 49.397639 | MN813555 | — |
| FTG4 |  | 37.500778 | 49.397639 | MN813556 | — |
| FTG5 |  | 37.500778 | 49.397639 | MN813557 | — |
| FTG6 |  | 37.500778 | 49.397639 | MN813558 | — |
| FTG9 |  | 37.448472 | 49.783528 | MN813559 | — |
| FTG10 |  | 37.448472 | 49.783528 | MN81360 | — |
| FTG12 |  | 37.500778 | 49.397639 | MN813561 | — |
| FTG13 |  | 37.500778 | 49.397639 | MN813562 | — |
| FTG14 |  | 37.448472 | 49.783528 | MN813563 | — |
| FTG15 |  | 37.448472 | 49.783528 | MN813564 | — |
| FTG16 |  | 37.448472 | 49.783528 | MN813565 | — |
| FTG17 |  | 37.500778 | 49.397639 | MN813566 | — |
| FTG18 |  | 37.448472 | 49.783528 | MN813567 | — |
| FTG19 |  | 37.448472 | 49.783528 | MN813568 | — |
| FTG20 |  | 37.448472 | 49.783528 | MN813569 | — |
| FTG21 |  | 37.500778 | 49.397639 | MN813570 | — |
| FTG22 |  | 37.448472 | 49.783528 | — | MN916363 |
| FTG23 |  | 37.448472 | 49.783528 | MN813571 | — |
| FTG24 |  | 37.448472 | 49.783528 | MN813572 | — |
| FTG29 |  | 37.500778 | 49.397639 | MN813573 | — |
| FTG30 |  | 37.500778 | 49.397639 | MN813574 | — |
| FTG45 |  | 37.448472 | 49.783528 | MN813575 | MN916364 |
| FTG46 |  | 37.448472 | 49.783528 | MN813576 | — |
| FTG47 |  | 37.448472 | 49.783528 | MN813577 | — |
| FTG48 |  | 37.448472 | 49.783528 | MN813578 | — |
| FTG56 |  | 37.500778 | 49.397639 | MN813579 | — |
| FTG57 |  | 37.500778 | 49.397639 | MN813580 | — |
| FTG58 |  | 37.500778 | 49.397639 | MN813581 | — |
| FTG61 | Caspian Sea, Salmanshahr | 36.713333 | 51.199389 | MN813582 | — |
| FTG62 |  | 36.713333 | 51.199389 | MN813583 | — |
| FTG63 |  | 36.713333 | 51.199389 | MN813584 | — |
| FTG65 |  | 36.713333 | 51.199389 | MN813585 | — |
| FTG66 |  | 36.757361 | 51.015028 | MN813586 | — |
| FTG68 |  | 36.757361 | 51.015028 | MN813587 | — |
| FTG69 |  | 36.757361 | 51.015028 | MN813588 | — |
| FTG70 |  | 36.757361 | 51.015028 | MN813589 | — |
| FTG71 |  | 36.757361 | 51.015028 | MN813590 | — |
| FTG72 |  | 36.729669 | 51.108277 | MN813591 | — |
| FTG73 |  | 36.729669 | 51.108277 | MN813592 | — |
| FTG74 |  | 36.713333 | 51.199389 | MN813593 | — |
| FTG78 |  | 36.757361 | 51.015028 | MN813594 | — |
| FTG80 |  | 36.757361 | 51.015028 | MN813595 | — |
| FTG81 |  | 36.713333 | 51.199389 | MN813596 | MN916365 |
| FTG82 |  | 36.713333 | 51.199389 | MN813597 | — |
| FTG83 |  | 36.713333 | 51.199389 | MN813598 | — |
| FTG110 |  | 36.757361 | 51.015028 | MN813599 | — |
| FTG111 | Caspian Sea, Miankaleh | 36.729669 | 51.108277 | MN813600 | — |
| FTG112 |  | 36.729669 | 51.108277 | MN813601 | — |
| FTG113 |  | 36.729669 | 51.108277 | MN813602 | — |
| FTG114 |  | 36.729669 | 51.108277 | MN813603 | — |
| FTG115 |  | 36.729669 | 51.108277 | MN813604 | — |
| FTG116 |  | 36.729669 | 51.108277 | MN813605 | — |
| FTG117 |  | 36.729669 | 51.108277 | MN813606 | — |
| FTG118 |  | 36.729669 | 51.108277 | MN813607 | — |
| FTG119 |  | 36.729669 | 51.108277 | MN813608 | — |
| FTG120 |  | 36.729669 | 51.108277 | MN813609 | — |
| FTG121 |  | 36.729669 | 51.108277 | MN813610 | — |
| FTG122 |  | 36.729669 | 51.108277 | MN813611 | — |
| FTG124 |  | 36.729669 | 51.108277 | MN813612 | — |
| FTG126 |  | 36.729669 | 51.108277 | MN813613 | — |
| FTG128 |  | 36.877472 | 53.466917 | MN813614 | — |
| FTG130 |  | 36.877472 | 53.466917 | MN813615 | — |
| FTG131 |  | 36.877472 | 53.466917 | MN813616 | — |
| FTG132 |  | 36.877472 | 53.466917 | MN813617 | — |
| FTG133 |  | 36.877472 | 53.466917 | MN813618 | — |
| FTG134 |  | 36.877472 | 53.466917 | MN813619 | — |
| FTG135 |  | 36.877472 | 53.466917 | MN813620 | — |
| FTG137 |  | 36.877472 | 53.466917 | MN813621 | — |
| FTG138 |  | 36.877472 | 53.466917 | MN813622 | — |
| FTG140 |  | 36.877472 | 53.466917 | MN813623 | — |
| FTG141 |  | 36.877472 | 53.466917 | MN813624 | — |
| FTG143 |  | 36.890111 | 53.578139 | MN813625 | — |
| FTG144 |  | 36.911417 | 53.810778 | MN813626 | — |
| FTG146 |  | 36.890111 | 53.578139 | MN813627 | — |
| FTG147 |  | 36.890111 | 53.578139 | MN813628 | — |
| FTG149 |  | 36.890111 | 53.578139 | MN813629 | — |
| FTG150 |  | 36.890111 | 53.578139 | MN813630 | — |
| FTG151 |  | 36.890111 | 53.578139 | MN813631 | — |
| FTG153 |  | 36.890111 | 53.578139 | MN813632 | — |
| FTG154 |  | 36.908806 | 53.723722 | MN813633 | — |
| FTG155 |  | 36.908806 | 53.723722 | MN813634 | — |
| FTG156 |  | 36.908806 | 53.723722 | MN813635 | — |
| FTG157 |  | 36.908806 | 53.723722 | MN813636 | — |
| FTG179 |  | 36.908806 | 53.723722 | MN813637 | — |
| FTG180 |  | 36.911417 | 53.810778 | MN813638 | — |
| FTG181 |  | 36.911417 | 53.810778 | MN813639 | MN916366 |
| FTG182 |  | 36.911417 | 53.810778 | MN813640 | — |
| FTG183 |  | 36.911417 | 53.810778 | MN813641 | — |
| FTG186 |  | 36.911417 | 53.810778 | MN813642 | — |