|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Identification** | **Mountain** | **Stream** | **Haplotype ID and Genbank accession #1** | **Corresponding Euastacus robersti** |
|  |  |  | **CO1** | **28s** |  |
| FI12.1 | Mt Finnigan | Annan Ck |   | TEM\_1; KJ941013 | FI12 |
| FI12.2 | Mt Finnigan | Annan Ck | TEM\_FI1; KJ930397 |   | FI12 |
| FI12.4 | Mt Finnigan | Annan Ck | TEM\_FI1; KJ930397  |   | FI12 |
| FI12.5 | Mt Finnigan | Annan Ck | TEM\_FI1; KJ930397  |   | FI12 |
| FI14.1 | Mt Finnigan | Annan Ck | TEM\_FI1; KJ930397  |   | FI14 |
| FI14.2 | Mt Finnigan | Annan Ck | TEM\_FI2; KJ930398  |   | FI14 |
| FI14.3 | Mt Finnigan | Annan Ck | TEM\_FI3; KJ930399  |   | FI14 |
| FI16.1 | Mt Finnigan | Parrots Ck | TEM\_FI4; KJ930396 |   | FI16 |
| FI16.2 | Mt Finnigan | Parrots Ck | TEM\_FI1; KJ930397  |   | FI16 |
| FI16.3 | Mt Finnigan | Parrots Ck | TEM\_FI4; KJ930396 |   | FI16 |
| FI17.1 | Mt Finnigan | Parrots Ck | TEM\_FI1; KJ930397  |   | FI17 |
| FI17.2 | Mt Finnigan | Parrots Ck | TEM\_FI3; KJ930399 |   | FI17 |
| FI17.3 | Mt Finnigan | Parrots Ck | TEM\_FI1; KJ930397  |   | FI17 |
| FI17.4 | Mt Finnigan | Parrots Ck | TEM\_FI3; KJ930399  |   | FI17 |
| FI18.1 | Mt Finnigan | Parrots Ck | TEM\_FI4; KJ930396 |   | FI18 |
| FI19.1 | Mt Finnigan | Annan Ck | TEM\_FI5; KJ930400  |   | FI19 |
| FI19.2 | Mt Finnigan | Annan Ck | TEM\_FI3; KJ930399  |   | FI19 |
| FI19.3 | Mt Finnigan | Annan Ck | TEM\_FI3; KJ930399  |   | FI19 |
| FI19.4 | Mt Finnigan | Annan Ck | TEM\_FI3; KJ930399  |   | FI19 |
| FI20.1 | Mt Finnigan | Annan Ck | TEM\_FI1; KJ930397  |   | F20\* |
| FI20.2 | Mt Finnigan | Annan Ck | TEM\_FI1; KJ930397  |   | F20\* |
| FI4.1 | Mt Finnigan | Annan Ck | TEM\_FI3; KJ930399  |   | FI4 |
| FI4.2 | Mt Finnigan | Annan Ck | TEM\_FI3; KJ930399  |  | FI4 |
| FI4.3 | Mt Finnigan | Annan Ck | TEM\_FI3; KJ930399  |   | FI4 |
| FI7.1 | Mt Finnigan | Annan Ck | TEM\_FI3; KJ930399  | TEM\_1; KJ941013 | FI7 |
| FI7.2 | Mt Finnigan | Annan Ck | TEM\_FI3; KJ930399  |   | FI7 |
| FI7.3 | Mt Finnigan | Annan Ck | TEM\_FI3; KJ930399  |   | FI7 |
| PB36.1 | Mt Pieter Botte | R.Meg River | TEM\_PB1; KJ930401  |   | PB36 |
| PB36.12 | Mt Pieter Botte | R.Meg River | TEM\_PB1; KJ930401  |   | PB36 |
| PB36.13 | Mt Pieter Botte | R.Meg River | TEM\_PB1; KJ930401  |   | PB36 |
| PB36.2 | Mt Pieter Botte | R.Meg River | TEM\_PB1; KJ930401  | TEM\_2; KJ941014 | PB36 |
| PB36.3 | Mt Pieter Botte | R.Meg River | TEM\_PB1; KJ930401  |   | PB36 |
| PB36.5 | Mt Pieter Botte | R.Meg River | TEM\_PB1; KJ930401  |   | PB36 |
| PB36.6 | Mt Pieter Botte | R.Meg River | TEM\_PB1; KJ930401  |   | PB36 |
| PB36.7 | Mt Pieter Botte | R.Meg River | TEM\_PB1; KJ930401  |   | PB36 |
| PB36.8 | Mt Pieter Botte | R.Meg River | TEM\_PB1; KJ930401  |   | PB36 |
| PB36.9. | Mt Pieter Botte | R.Meg River | TEM\_PB1; KJ930401  |   | PB36 |
| PB38.1 | Mt Pieter Botte | R.Meg River | TEM\_PB1; KJ930401  | TEM\_2; KJ941014 | PB38 |
| PB38.11 | Mt Pieter Botte | R.Meg River | TEM\_PB1; KJ930401  |   | PB38 |
| PB38.2 | Mt Pieter Botte | R.Meg River | TEM\_PB1; KJ930401  | TEM\_2; KJ941014 | PB38 |
| PB40.1 | Mt Pieter Botte | R.Meg River | TEM\_PB2; KJ930402  |   | PB40 |
| 509R \_D Blair | Mount Finnigan |  Horan’s Ck | TEM\_TP10; KJ930412 |   | Unknown |
| *Temnosewellia aphyodes -* OUTGROUP | Mt Lewis |  Leichhardt Ck | 530FR; KJ958928 |    | *E. fleckeri* |
| TP24.1 | Thornton Peak | Hilda Ck | TEM\_TP7; KJ930409  |   | TP24\* |
| TP24.2 | Thornton Peak | Hilda Ck | TEM\_TP2; KJ930404  |   | TP24\* |
| TP24.3 | Thornton Peak | Hilda Ck | TEM\_TP2; KJ930404  |   | TP24\* |
| TP24.4 | Thornton Peak | Hilda Ck | TEM\_TP3; KJ930405  |   | TP24\* |
| TP24.5 | Thornton Peak | Hilda Ck | TEM\_TP2; KJ930404  |   | TP24\* |
| TP24.6 | Thornton Peak | Hilda Ck | TEM\_TP8; KJ930410  |   | TP24\* |
| TP24.7 | Thornton Peak | Hilda Ck | TEM\_TP2; KJ930404  |   | TP24\* |
| TP26.1 | Thornton Peak | Hilda Ck | TEM\_TP2; KJ930404  |   | TP26\* |
| TP28.1 | Thornton Peak | Hilda Ck | TEM\_TP9; KJ930411  |   | TP28 |
| TP28.2 | Thornton Peak | Hilda Ck | TEM\_TP2; KJ930404  |   | TP28 |
| TP28.6 | Thornton Peak | Hilda Ck | TEM\_TP7; KJ930409  |   | TP28 |
| TP31.1 | Thornton Peak | Hilda Ck | TEM\_TP3; KJ930405  | TEM\_2; KJ941014 | TP31 |
| TP31.3 | Thornton Peak | Hilda Ck | TEM\_TP4; KJ930406  |   | TP31 |
| TP31.4 | Thornton Peak | Hilda Ck | TEM\_TP3; KJ930405  |   | TP31 |
| TP31.5 | Thornton Peak | Hilda Ck | TEM\_TP4; KJ930406  |   | TP31 |
| TP32.1 | Thornton Peak | Hilda Ck | TEM\_FI4; KJ930396  |  | TP32 |
| TP32.2 | Thornton Peak | Hilda Ck |   | TEM\_1; KJ941013 | TP32 |
| TP33.1 | Thornton Peak | Hilda Ck | TEM\_TP5; KJ930407 |   | TP33 |
| TP33.2 | Thornton Peak | Hilda Ck | TEM\_TP6; KJ930408  |   | TP33 |
| TP34.1 | Thornton Peak | Hilda Ck | TEM\_TP1; KJ930403  | TEM\_1; KJ941013 | TP34 |
| TP34.2 | Thornton Peak | Hilda Ck | TEM\_FI1; KJ930397 |   | TP34 |