|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | **Island** | **N\_Shelf** | **N\_Shore** | **S\_Shelf** | **S\_Shore** | **Undefined** |
| **TSPYL5** | 106134138144 | 528856169513837 | 191001 | 189349249633333279 |  | 61521098438843 |  |
| **ZNF667** | 127353357400534638 | 815817135236783879363555 |  | 24363 |  | 615 | 344111345200 |
| **CAT** | 608297100182249 | 3473974274741202 |  | 2962 | 243899 | 3862 | 45316 |
| **CTSF** | 1234641875 | 32134177 | 93686 | 148323 |  | 7131175615669 | 209212316335 | 159712 |
| **MNS1** | 581586629 | 80323042865 |  | 1415 |  | 285728963028 | 43605593159220 | 336772 |
| **PON3** | 210229230233241254277334 | 6627998749281037126915092195 | 341109 | 1347977776 |  | 133331564560509533651 | 3110244369074098163377 |  |
| **COX7A1** | 2353051392 |  |  |  |  | 71079859106392 |  |
| **ECHDC3** | 4246194005 |  | 1061115313121798 | 2518257062667930702 | 169589 | 51174 | 127758129415151485171816 | 215733313003315305328263 |
| **CTHRC1** | 481486521527669 | 2777291937656638 |  | 39539141523 | 19694 | 2495925387333117 |  |
| **ACOT4** | 6498191310 | 579659953751 |  | 109686170611187019318088 |  | 1072716043 |  |