**Table S2: Number of transcripts (percentage of total) with blastx match using different e-value cut-offs.**

|  |  |  |
| --- | --- | --- |
| **Threshold** |  **# Isotigs** |  **# Singletons** |
| 1e-3 | 16,824 (71.0%) | 24,129 (17.9%) |
| 1e-6 | 16,036 (67.6%) | 19,986 (14.8%) |
| 1e-10 | 15,192 (64.1%) | 15,463 (11.4%) |
| 1e-30 | 11,883 (50.1%) | 4,235 (3.1%) |
| 1e-50 | 9,244 (38.9%) | 794 (0.6%) |