

Preliminary cDNA Library Results:

Arachnula (Luis, Margaret, Erica)

576 reads
0 failed phred quality test
8 low quality
178 short or no insert

163 vector only
147 short after trimming
80 sequences remaining, input to BLASTX
(51 Luis&Margaret; 29 Erica)
14%

Arachnula (Kasia)

2304 reads
45 failed phred quality test
79 low quality
301 short or no insert

517 vector only
761 short after trimming
901 sequences remaining, input to BLASTX
39%

Bodo (Monica, Ning)

384 reads
1 failed phred quality test
16 low quality
22 short or no insert
33 vector only
61 short after trimming
251 sequences remaining, input to BLASTX
65%

Bodo (Kasia)

1920 reads
55 failed phred quality test
109 low quality
151 short or no insert
301 vector only
238 short after trimming
1124 sequences remaining, input to BLASTX
58%

Chilomonas (Jose)

384 reads
1 failed phred quality test
12 low quality
52 short or no insert
82 vector only
151 short after trimming
86 sequences remaining, input to BLASTX
22%

Chilomonas (Kasia)

384 reads
16 failed phred quality test
10 low quality
15 short or no insert
84 vector only
68 short after trimming
191 sequences remaining, input to BLASTX
50%

Euplotes (Jeremiah&Susanna, Manojit, Li)

768 reads

4 failed phred quality test

20 low quality

39 short or no insert

129 vector only

50 short after trimming

526 sequences remaining, input to BLASTX

(214 Jeremiah&Susanna; 364 Manojit&Li)

68%

No comparison library

Synura (Dominica, Antony)

32 reads
0 failed phred quality test
0 low quality
2 short or no insert
20 vector only
5 short after trimming
5 sequences remaining, input to BLASTX
15%

No comparison library

Bodo (Nicase, Cristina)

384 reads
45 failed phred quality test
28 low quality
30 short or no insert
38 vector only
53 short after trimming
190 sequences remaining, input to BLASTX
49%

BLAST in progress

Bodo (Kasia)

1920 reads
55 failed phred quality test
109 low quality
151 short or no insert
301 vector only
238 short after trimming
1124 sequences remaining, input to BLASTX
58%

Chilomonas (Alifiya, Marina)

384 reads
1 failed phred quality test
17 low quality
50 short or no insert
78 vector only
122 short after trimming
116 sequences remaining, input to BLASTX
30%

BLAST in progress

Chilomonas (Kasia)

384 reads
16 failed phred quality test
10 low quality
15 short or no insert
84 vector only
68 short after trimming
191 sequences remaining, input to BLASTX
50%

Heteromita (Muktak, Cassie)

384 reads
10 failed phred quality test
31 low quality
38 short or no insert
21 vector only
71 short after trimming
213 sequences remaining, input to BLASTX
55%

BLAST in progress

Heteromita (Kasia)

1536 reads
63 failed phred quality test
26 low quality
75 short or no insert
384 vector only
291 short after trimming
895 sequences remaining, input to BLASTX
58%

Heteromita (Irene, Rizlan)

384 reads
2 failed phred quality test
13 low quality
9 short or no insert
18 vector only
54 short after trimming
288 sequences remaining, input to BLASTX
74%

BLAST in progress

Heteromita (Kasia)

1536 reads
63 failed phred quality test
26 low quality
75 short or no insert
384 vector only
291 short after trimming
895 sequences remaining, input to BLASTX
58%

Heteromita (Gwen, Ingo)

384 reads
0 failed phred quality test
9 low quality
15 short or no insert
30 vector only
63 short after trimming
268 sequences remaining, input to BLASTX
70%

BLAST in progress

Heteromita (Kasia)

1536 reads
63 failed phred quality test
26 low quality
75 short or no insert
384 vector only
291 short after trimming
895 sequences remaining, input to BLASTX
58%