d8e80c713982317491ac5a3f4b8c2da8 ./5-4-1-1-B\_R2\_001.fastq.gz

5d96349d8a66a6e8a2434bd3e6c0a7a1 ./12-13-16-S2-2\_R2\_001.fastq.gz

ed9745e1a5384666dbd536c679aedbf3 ./09-12-16-E3\_R1\_001.fastq.gz

cf2bcb5945f6066e92c4615f41546fa4 ./07-11-16-SD1\_R2\_001.fastq.gz

4f67cd1c639619b361b38d813b36554c ./10-17-16-S1-2\_R2\_001.fastq.gz

f6dbb90c6d25b892626d7428b5d50702 ./Clay-Worm\_R2\_001.fastq.gz

7643389382a2475fdbd3714dcef28cd4 ./07-11-16-S1-2\_R2\_001.fastq.gz

6eb472f2f9caa720d5f40463d4b4042c ./12-17-16-S1-2\_R1\_001.fastq.gz

4647de151d773155729362541fd225ac ./10-17-16-S1-1\_R1\_001.fastq.gz

a0aa668b55d7c6ea64908e2fe4cdb9eb ./12-13-16-S2-1\_R2\_001.fastq.gz

8681923637330f006d0f787fa6da5df8 ./3UW-6-2-B\_R1\_001.fastq.gz

efd1b05d0d45c7b11de18237f467075c ./08-09-16-CSD1\_R1\_001.fastq.gz

d71a3833dc63f21d2269582eb780267b ./07-11-16-S1-3\_R1\_001.fastq.gz

fe45804d6e170d799a4a999d734d69c2 ./09-12-16-S2D2\_R2\_001.fastq.gz

427b42d3983efeb44127f66b8e8a07e9 ./5-4-2-3-B\_R1\_001.fastq.gz

3cbb552bf767ed08790fca080ef3104f ./1CT-6-2-B\_R1\_001.fastq.gz

502dc8b41ad88e99d799ae21cc53cc54 ./09-12-16-C2\_R1\_001.fastq.gz

fff407c822f8002a15d66d96e7f2555e ./1CT-6-2-B\_R2\_001.fastq.gz

e1bbde31c9f0cd02867430332dfb487c ./09-12-16-S2D3\_R1\_001.fastq.gz

ec2df7598558b82e6c39af1012c81821 ./10-17-16-S1-1\_R2\_001.fastq.gz

4c05551c76e8a788dc9e0495d3fbffe3 ./05-01-18-ID-R\_R2\_001.fastq.gz

cffca442ebce4340f0fc9346ecb44a10 ./07-11-16-S1-1\_R1\_001.fastq.gz

a42098b90bdf4a4b3bb81d1b5d0a72ab ./07-11-16-CD1\_R1\_001.fastq.gz

248d5e5a71421ef513485ebe9953e25b ./07-11-16-SD3\_R2\_001.fastq.gz

411b944ddef69c2c72da481ab464439e ./11-05-16-S2-3\_R1\_001.fastq.gz

a32eabe782bd8bdf1a76fa6bdb4e259c ./05-01-18-IC-R\_R2\_001.fastq.gz

584774dfb9d9c72297a3c6888f5ef84f ./05-01-18-IB-R\_R1\_001.fastq.gz

6c111118c151c43fe1d4724c1f2afa01 ./12-16-16-S1-3\_R2\_001.fastq.gz

e991fddb9fad379d54ac114efca271fa ./10-17-16-S2-3\_R1\_001.fastq.gz

4e5a2b67c0bec22179423d0f51f56e69 ./12-17-16-S1-2\_R2\_001.fastq.gz

822e1e354df8e58fb1bdf6c60218dc4f ./07-11-16-S2-2\_R1\_001.fastq.gz

71adbb164e3d9bba01a03795d05a6b55 ./09-12-16-S2D2\_R1\_001.fastq.gz

3115d31ba66d09387906ba0f00fcdb7b ./09-12-16-S2D3\_R2\_001.fastq.gz

b5ec91a86de9f123f4a46e93b49e85f7 ./05-01-16-I1-F\_R1\_001.fastq.gz

b08b1bdfafc6141a51f709336e66c8d6 ./08-09-16-CSD2\_R2\_001.fastq.gz

53f4e8ae8bf0b49069afdcf1d1da2c48 ./10-17-16-S2-2\_R2\_001.fastq.gz

b786a36a043ebb983f40b50e4520eb4e ./09-12-16-S2D1\_R2\_001.fastq.gz

9147869093fa57d0ebeeebaee0116894 ./07-11-16-S1-3\_R2\_001.fastq.gz

52934023d77c82af780f4438e166f26c ./12-13-16-S2-1\_R1\_001.fastq.gz

3fd60936680cdde639ed641ca260002a ./05-01-16-I3-F\_R1\_001.fastq.gz

142bcc6fc2863ad30d4b592f780cd151 ./07-11-16-SD2\_R2\_001.fastq.gz

f1214fdd094f75ce15bdeeba293464a6 ./10-17-16-S2-3\_R2\_001.fastq.gz

92f517a8e61504d4054ea42c1e05d5b5 ./07-11-16-S2-3\_R1\_001.fastq.gz

78f8ba77298194d0f1d7b0184b479ffb ./08-09-16-CSD1\_R2\_001.fastq.gz

81ee43b7be1fed18b2baa103716a46f6 ./07-11-16-SD1\_R1\_001.fastq.gz

91c636ea8b81910d5effffb200649e7f ./05-01-16-I4-F\_R1\_001.fastq.gz

0467be051e7130958ac5dc5231f0510c ./11-13-16-S1-3\_R2\_001.fastq.gz

a558edb43e0e84f4f33c6182b4005469 ./05-01-16-I2-F\_R1\_001.fastq.gz

1ee73d864fe7f726a99c461c6a241c94 ./09-12-16-S2D1\_R1\_001.fastq.gz

e561a5dac8398519d6f959e5179d0465 ./07-11-16-CD3\_R2\_001.fastq.gz

d7a5415b9cab3273caf2d82a2331dc90 ./07-11-16-S2-1\_R2\_001.fastq.gz

feb46229e300409c064c39cc47ccf20e ./11-15-16-S2-2\_R2\_001.fastq.gz

4e4bc3b1f2161853c9f376b7eaefd5fd ./05-01-16-I4-F\_R2\_001.fastq.gz

c782a4c1dc4d1f9b4345523300503d12 ./07-11-16-SD3\_R1\_001.fastq.gz

b11792eb95d1e69839f216cc7e1e7063 ./05-01-18-IC-R\_R1\_001.fastq.gz

d5fb343ae116ce8b0bf77d837862dc38 ./5-4-1-1-B\_R1\_001.fastq.gz

2177272b600a68f2768b9e0313bda994 ./2UW-6-2-B\_R2\_001.fastq.gz

ca385f3c4af0db88b9d69e72f90883cf ./08-09-16-CSD2\_R1\_001.fastq.gz

576a13845b09869c77316f67c1808b89 ./07-11-16-S2-3\_R2\_001.fastq.gz

c26e42866e727ec17ec90f66cfb4f6b6 ./12-13-16-S1-1\_R1\_001.fastq.gz

1da563e36ca690346ef4acc1bdeed6b2 ./Clay-Worm\_R1\_001.fastq.gz

c79d4257b8a897436839f1a00fd2b256 ./11-13-16-S1-3\_R1\_001.fastq.gz

bcbbf961d6174ff95370c1169cf463a6 ./10-17-16-S2-1\_R1\_001.fastq.gz

7519e521e29c0406bc4ba396102d8ca0 ./09-12-16-S1D3\_R1\_001.fastq.gz

2aedc7a22d05c8495380d4222ada7cde ./08-09-16-SSD1\_R1\_001.fastq.gz

e20921ecdc2f77ccdb37f85d29655543 ./09-12-16-E3\_R2\_001.fastq.gz

f233fd0f3fe82c56404a695973c70d30 ./05-01-18-ID-R\_R1\_001.fastq.gz

09763e9ca2251985ae87f2cd0ab31d1e ./09-12-16-C1\_R2\_001.fastq.gz

0a8466d80e1a53340d07482d4132e227 ./07-11-16-CD3\_R1\_001.fastq.gz

a1b34d6560d889c751d4cbcb5c6b1b28 ./3CT-6-2-B\_R2\_001.fastq.gz

067ff9dd8c85098c00c3a1ed8e96f77e ./05-01-16-I3-F\_R2\_001.fastq.gz

8db0cffa9a748cd43eb2e4a1ca0999ea ./11-05-16-S2-3\_R2\_001.fastq.gz

516b58600952ba6f743dc412f5774b97 ./1UW-6-2-B\_R2\_001.fastq.gz

77a9ced5b8387e258b98eb6fb404dd51 ./12-16-16-S1-3\_R1\_001.fastq.gz

54a519f2e3434f68d9fd4c99e965453d ./5-4-2-2-B\_R2\_001.fastq.gz

8f17bcb10bb18b19550755180358fd99 ./09-12-16-E1\_R2\_001.fastq.gz

49d2e4ff2d4a7765ddf13f1ed4b1d50b ./09-12-16-E2\_R2\_001.fastq.gz

ceb2042609bd57436d89810030beee1b ./09-12-16-S1D3\_R2\_001.fastq.gz

ce7088a3b0a7e1d82c6ea77b6445ee2d ./5-4-2-2-B\_R1\_001.fastq.gz

2a06083b2776f21e8afae6b30ca09920 ./10-7-16-S1-3\_R2\_001.fastq.gz

b69df0c7a2c0e47a19a9e653bab48a7b ./08-09-16-SSD1\_R2\_001.fastq.gz

1e46b4e02b401b545a9cf7105f6320c4 ./5-4-2-1-B\_R2\_001.fastq.gz

a23fa00fd5bf36df8f0a793e55d2a1aa ./05-01-16-I1-F\_R2\_001.fastq.gz

1db371d392d2bd2b69503887a3cacea6 ./Dec-17-1-2-04-25-18\_R1\_001.fastq.gz

55ff3903ea20f7bc398d3cf63f522a23 ./07-11-16-S1-2\_R1\_001.fastq.gz

d6f65588402454463d7622c8234bddd6 ./5-4-1-2-B\_R1\_001.fastq.gz

3bf4c19b3702c6f947c214233f8e8ffd ./12-13-16-S2-2\_R1\_001.fastq.gz

a1163098de93d2d17645ca37c1d1091e ./09-12-16-S1D2\_R2\_001.fastq.gz

6be8b2cc180a2eefa34f6f1ab09eaf0f ./5-4-1-3-B\_R2\_001.fastq.gz

c42859ac6f06297eec7e8cf587133437 ./11-15-16-S1-1\_R2\_001.fastq.gz

3be2930f92093f0369f6608655c7d5c8 ./07-11-16-S1-1\_R2\_001.fastq.gz

8792c9ab5e7e6abda26736f743b4b006 ./1UW-6-2-B\_R1\_001.fastq.gz

b42b5f5a3bcb4075b0b76939cc000839 ./09-12-16-S1D1\_R2\_001.fastq.gz

62a3a89d5b2307d6cf4e9c71a763355f ./Dec-17-1-2-04-25-18\_R2\_001.fastq.gz

d0794bca63f8d22ad52a8e223a725edc ./09-12-16-E1\_R1\_001.fastq.gz

90626b6b69912ca3b4963d2c6ab7081b ./07-11-16-S2-1\_R1\_001.fastq.gz

15e9d0bea4924e2357a6c12a37c712d4 ./07-11-16-SD2\_R1\_001.fastq.gz

53c7b8e4f1572c06aaada9d139c5e0f2 ./11-15-16-S2-1\_R2\_001.fastq.gz

f095513b8cd4f89b4fa758dc33170756 ./05-01-18-IB-R\_R2\_001.fastq.gz

d9046feddc8c4e574e7713983b60c214 ./09-12-16-C1\_R1\_001.fastq.gz

259eb87f4245da821baa01339093911a ./5-4-2-1-B\_R1\_001.fastq.gz

023c1e4c9e1442b37039b1c9879f7883 ./09-12-16-C2\_R2\_001.fastq.gz

e8930cfc106a5b4a4feb836feb8b47de ./5-4-2-3-B\_R2\_001.fastq.gz

ddab9e153de90f840089ae4ebc40c5b6 ./09-12-16-E2\_R1\_001.fastq.gz

8b814e526d92e457c5f937feb658f422 ./2UW-6-2-B\_R1\_001.fastq.gz

6acb9e146daa8c7fb650f3d755ed2356 ./10-17-16-S2-1\_R2\_001.fastq.gz

d62ab6e345ffe5ff50b2925b25214334 ./11-15-16-S2-2\_R1\_001.fastq.gz

06955647f769a48114c0708255bb5b52 ./2CT-6-2-B\_R2\_001.fastq.gz

a416b0cd07eddd0864dbfd4e246ce394 ./09-12-16-S1D1\_R1\_001.fastq.gz

d27702d851ca9d97f84002e00cb28125 ./12-15-16-S2-3\_R1\_001.fastq.gz

e71f17cd563fb243ba5c6a3b1380753f ./10-17-16-S1-2\_R1\_001.fastq.gz

96b23edf067a85a77807dc3d141e8625 ./09-12-16-C3\_R2\_001.fastq.gz

cd62425a78e6a8357ebd25aef2456f70 ./10-7-16-S1-3\_R1\_001.fastq.gz

8950083ff39ca0c0664070643efc764c ./11-15-16-S1-1\_R1\_001.fastq.gz

81d48d291a128d8f33fd60b710d8c3f0 ./5-4-1-3-B\_R1\_001.fastq.gz

a94370d4c605640b0b77ec55bcdeeece ./09-12-16-C3\_R1\_001.fastq.gz

b59562d4529ae5edd5bb8a7d93a8e9f8 ./12-13-16-S1-1\_R2\_001.fastq.gz

d6700b9a6c7c0ba0c6a4bae86a198009 ./09-12-16-S1D2\_R1\_001.fastq.gz

8324c5394467b02c4fa7edd8f3aaff6e ./3CT-6-2-B\_R1\_001.fastq.gz

9b9f71b1bc13877afec71ea24677cd1e ./11-15-16-S2-1\_R1\_001.fastq.gz

ed6b9fdbb83723e82b3fe4fe9436f649 ./3UW-6-2-B\_R2\_001.fastq.gz

58e5c5602c2471985e810f2ec1b49183 ./12-15-16-S2-3\_R2\_001.fastq.gz

561e5f3196a14f9d9c9e6c86da414466 ./05-01-16-I2-F\_R2\_001.fastq.gz

b9a942c84a71918649827cbd1f2355db ./10-17-16-S2-2\_R1\_001.fastq.gz

aee4b83dca727bfc619c7f6312cdd6dc ./2CT-6-2-B\_R1\_001.fastq.gz

b63af064ea2d006f65e4461ad8cbdfed ./07-11-16-CD1\_R2\_001.fastq.gz

d528eac38127ea5e7c5ef3c284f0d423 ./5-4-1-2-B\_R2\_001.fastq.gz

f9e0c7fe417c5dbc120b07a6d4976751 ./07-11-16-S2-2\_R2\_001.fastq.gz