Million Read Pairs

Total

	coleoptile-2	coleoptile-3	coleoptile-4	leaf_V2-2	leaf_V2-3	leaf_V2-4	seedling_root-2	seedling_root-3	seedling_root-4
A682xMo17	37.9	36.9	38.0	33.3	31.4	33.8	22.7	33.7	41.6
A682xB73	31.4	32.9	33.5	38.0	41.3	29.6	43.1	46.6	33.6
B84xMo17	27.2	40.1	39.0	41.0	36.4	47.9	38.2	35.6	44.3
B84xB73	42.5	43.8	34.5	29.1	31.5	41.1	46.2	33.5	34.3
Mo17xB73	26.3	30.9	39.4	36.8	35.9	29.2	62.2	32.1	45.3
B73xMo17	29.9	34.7	36.1	34.3	31.8	33.1	37.9	34.1	29.5
A682	34.1	39.6	37.1	30.8	11.6	30.7	40.6	35.7	26.7
Mo17	30.8	31.3	43.2	13.1	30.4	14.6	2.4	30.7	39.3
B84	35.4	31.1	34.2	39.4	31.2	28.2	13.7	47.5	27.8
B73	34.4	30.4	27.7	22.1	30.1	36.6	41.1	36.1	38.4

Trimmed

	coleoptile-2	coleoptile-3	coleoptile-4	leaf_V2-2	leaf_V2-3	leaf_V2-4	seedling_root-2	seedling_root-3	seedling_root-4
A682xMo17	37.4	35.9	37.2	32.5	30.4	33.4	22.5	33.1	41.2
A682xB73	30.8	31.2	33.0	37.5	40.8	28.9	42.8	46.0	33.1
B84xMo17	24.4	39.2	37.9	39.8	35.8	47.4	37.8	35.0	43.9
B84xB73	41.6	42.7	32.5	28.1	30.7	40.4	45.8	33.2	33.8
Mo17xB73	24.2	29.5	38.1	35.0	33.3	27.9	61.6	32.0	45.0
B73xMo17	29.2	34.1	34.3	33.0	30.3	30.8	37.5	33.8	29.2
A682	32.6	38.8	36.0	29.6	10.9	29.4	40.2	35.3	26.3
Mo17	29.8	30.6	41.9	12.5	28.2	12.9	1.9	30.3	38.9
B84	34.8	30.8	33.2	38.2	30.4	27.2	13.6	47.0	27.5
B73	34.2	30.2	27.4	21.5	29.5	35.5	40.7	35.9	38.1

Mapped

	coleoptile-2	coleoptile-3	coleoptile-4	leaf_V2-2	leaf_V2-3	leaf_V2-4	seedling_root-2	seedling_root-3	seedling_root-4
A682xMo17	36.6	35.4	36.7	31.6	30.0	33.0	22.0	26.9	40.1
A682xB73	30.1	25.7	32.3	36.7	39.6	28.4	33.2	44.5	32.8
B84xMo17	5.9	34.6	37.3	39.1	35.3	45.8	36.6	30.9	40.5
B84xB73	40.9	41.8	31.9	26.6	29.0	39.8	42.5	31.0	31.3
Mo17xB73	23.7	28.3	36.9	34.5	32.9	27.3	56.5	30.8	40.8
B73xMo17	28.5	32.0	33.0	32.5	29.8	30.4	35.1	32.1	26.9
A682	31.0	37.4	34.7	29.1	10.7	28.9	38.1	27.8	25.8
Mo17	29.4	30.0	40.2	11.8	27.9	12.7	1.7	27.5	37.1
B84	34.2	30.3	32.7	36.6	30.0	26.6	12.6	43.9	26.3
B73	33.1	27.9	26.9	21.2	28.5	34.9	38.5	33.8	35.6

UniquelyMapped

	coleoptile-2	coleoptile-3	coleoptile-4	leaf_V2-2	leaf_V2-3	leaf_V2-4	seedling_root-2	seedling_root-3	seedling_root-4
A682xMo17	34.0	33.0	34.1	28.2	27.2	30.3	20.4	24.8	37.3
A682xB73	28.4	23.7	30.4	33.8	35.7	26.0	30.7	41.8	31.0
B84xMo17	2.3	31.8	34.7	35.4	32.5	41.3	34.0	28.7	37.7
B84xB73	38.3	39.1	29.7	23.4	25.3	36.5	40.0	29.2	29.4
Mo17xB73	21.7	26.2	34.3	31.9	30.3	25.1	53.1	29.0	38.3
B73xMo17	26.6	29.9	30.5	30.0	27.5	28.0	32.8	30.1	25.3
A682	28.3	34.8	31.7	26.6	9.7	26.0	35.5	25.6	23.9
Mo17	27.3	28.0	37.2	10.5	25.3	11.3	1.6	25.6	34.5
B84	32.1	28.5	30.1	32.9	27.7	23.9	11.8	41.0	24.6
B73	31.4	26.2	25.5	19.6	26.3	32.6	36.5	32.1	33.8

mRNA

	coleoptile-2	coleoptile-3	coleoptile-4	leaf_V2-2	leaf_V2-3	leaf_V2-4	seedling_root-2	seedling_root-3	seedling_root-4
A682xMo17	31.4	30.6	31.4	26.2	25.3	27.9	18.4	22.2	34.0
A682xB73	26.5	22.0	28.5	31.9	33.7	24.3	27.8	38.3	28.4
B84xMo17	1.3	29.4	32.4	33.3	30.5	38.8	30.7	26.1	34.8
B84xB73	35.9	36.5	27.7	21.6	23.8	34.2	36.9	26.6	26.9
Mo17xB73	20.3	24.6	32.2	30.2	28.1	23.6	49.1	26.6	35.5
B73xMo17	25.1	28.1	28.6	28.2	25.9	26.1	30.4	28.0	23.6
A682	26.0	32.6	29.6	24.7	9.0	23.9	32.5	23.3	21.6
Mo17	25.4	26.2	34.8	9.6	23.2	10.5	1.4	23.6	31.5
B84	30.0	26.9	28.2	30.9	25.6	22.2	10.8	37.4	22.4
B73	29.3	24.5	24.0	18.5	24.6	30.6	33.3	29.7	31.1

non_mRNA

	coleoptile-2	coleoptile-3	coleoptile-4	leaf_V2-2	leaf_V2-3	leaf_V2-4	seedling_root-2	seedling_root-3	seedling_root-4
A682xMo17	0.1	0.1	0.1	0.0	0.0	0.0	0.1	0.2	0.1
A682xB73	0.1	0.1	0.1	0.0	0.0	0.0	0.2	0.1	0.1
B84xMo17	0.3	0.1	0.1	0.0	0.0	0.1	0.1	0.1	0.1
B84xB73	0.1	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.1
Mo17xB73	0.0	0.1	0.1	0.0	0.0	0.0	0.2	0.1	0.1
B73xMo17	0.1	0.1	0.1	0.0	0.0	0.0	0.1	0.1	0.1
A682	0.1	0.1	0.1	0.0	0.0	0.0	0.1	0.2	0.1
Mo17	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.1	0.1
B84	0.1	0.0	0.1	0.1	0.0	0.0	0.0	0.1	0.1
B73	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.1	0.1