

**Table S2** *P. tritici-repentis* reference genome libraries sequenced

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Library	Reads	Physical Coverage (Fold)	Sequence Coverage * (Fold)
4kb Plasmid	266,377	14	4.73
10kb Plasmid	56,616	9	1.11
40kb Fosmid	64,483	35	1.09
<b>Total</b>	<b>387,476</b>	<b>58</b>	<b>6.93</b>

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\* Q20 base coverage