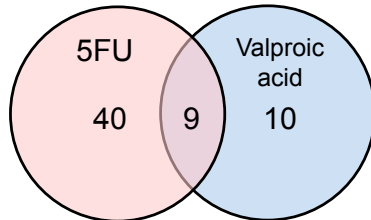
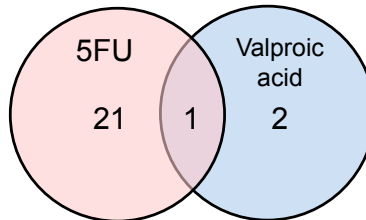
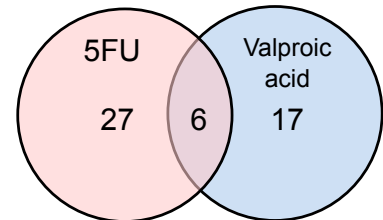


**Chromosome organization**

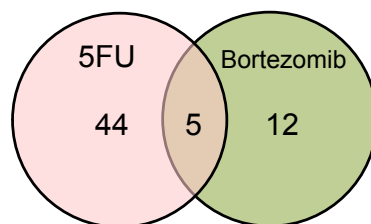
$P < 0.005$

**Chromosome segregation**

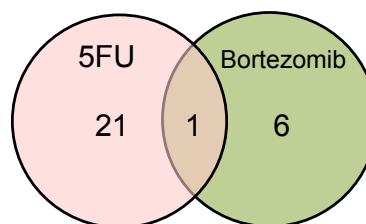
$P > 0.05$

**RNA metabolism**

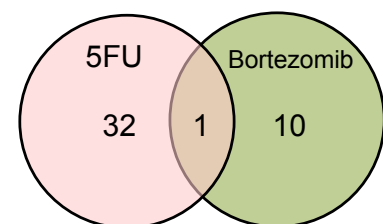
$P < 0.05$



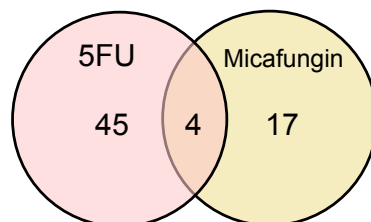
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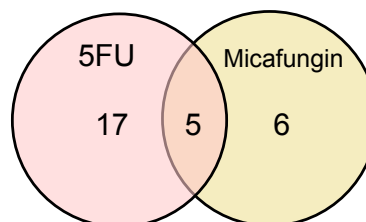
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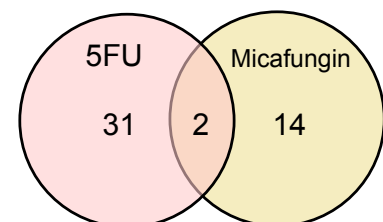
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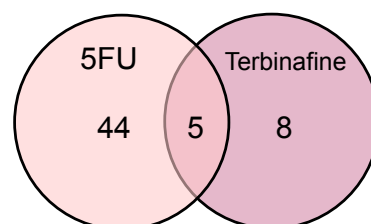
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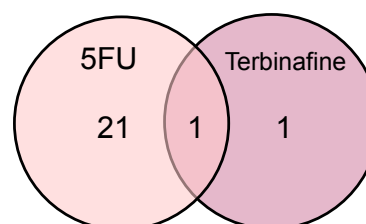
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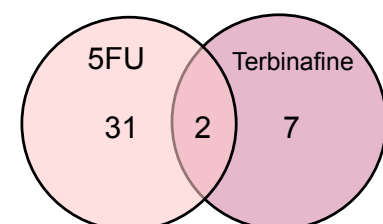
$P > 0.05$



$P > 0.05$



$P > 0.05$



$P > 0.05$

**Figure S1.** Venn diagrams showing the overlapping between strains sensitive to 5FU and other drugs (valproic acid, bortezomib, micafungin and terbinafine). Three GO biological processes (chromosome organization, chromosome segregation and RNA metabolism) are shown. The two-sided Fisher's exact test was used to calculate P values for the significance of the overlaps.