

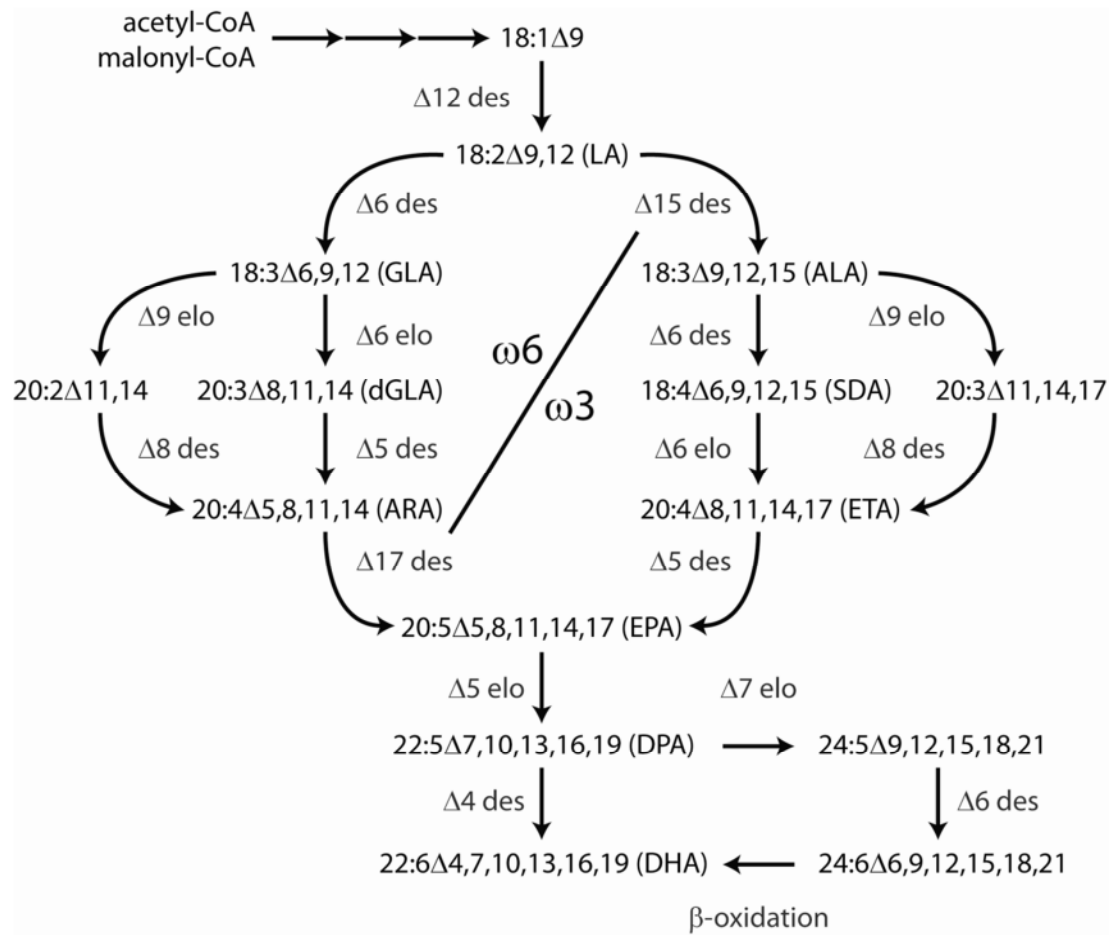


Figure 1

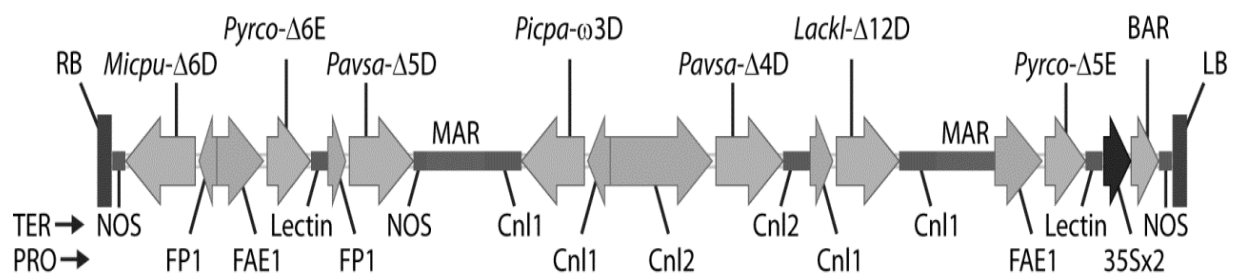


Figure 2

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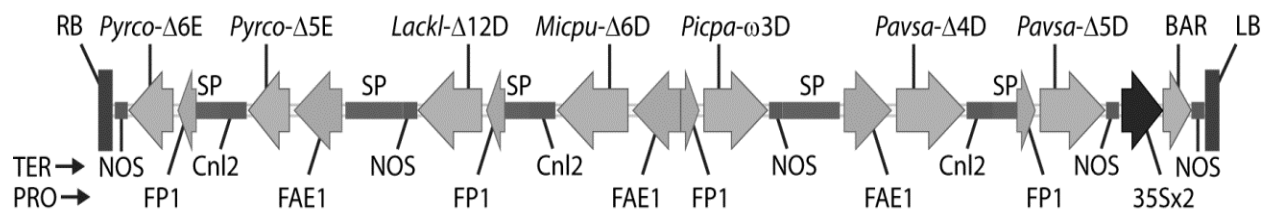
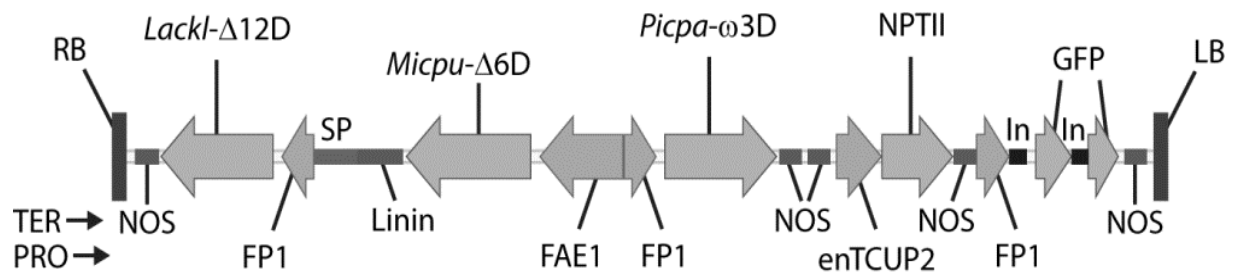
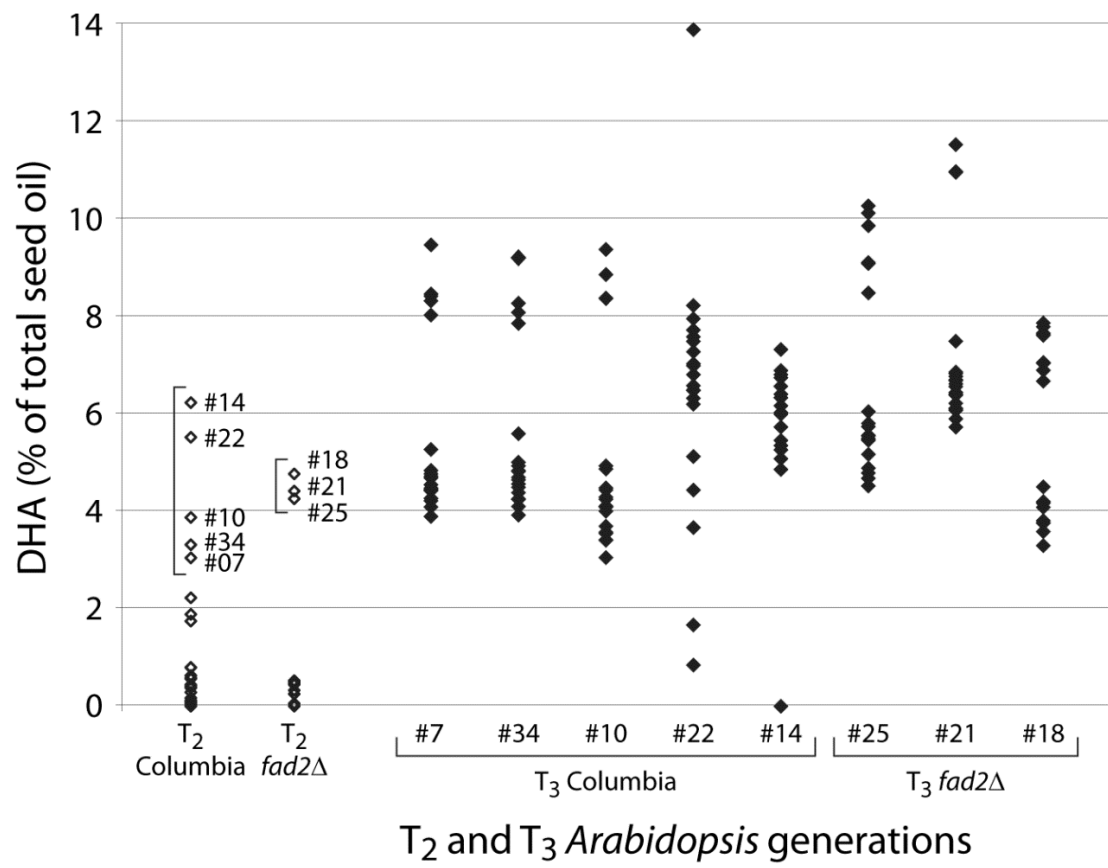
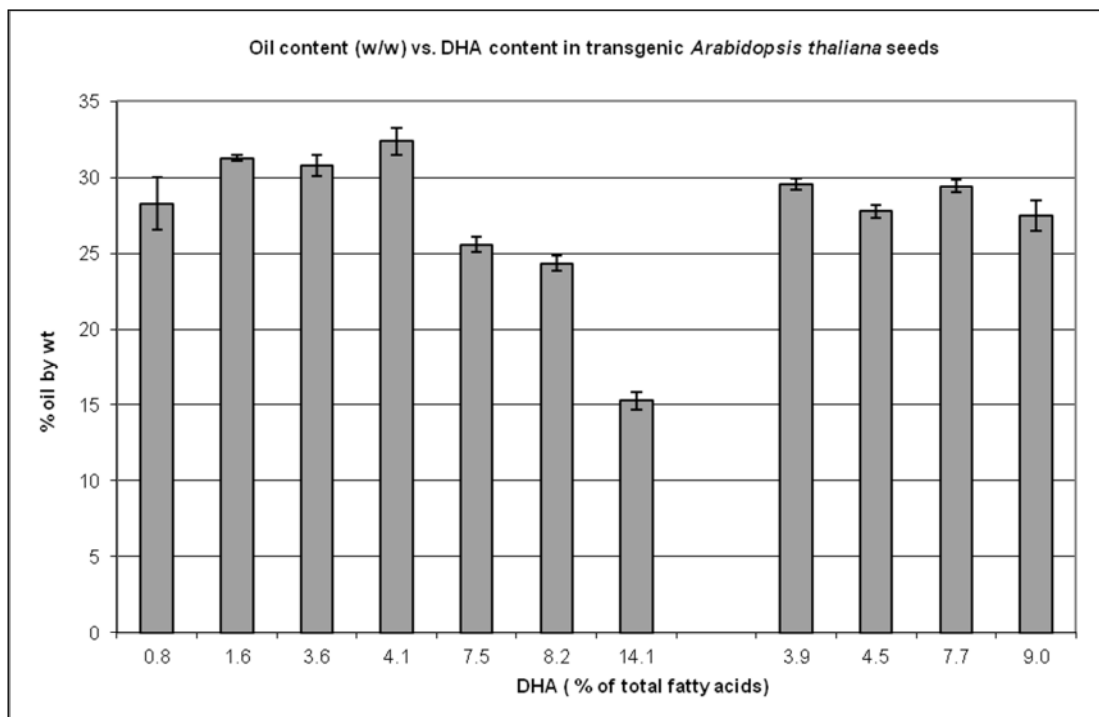


Figure 3

**Figure 4**

**Figure 5**

**Figure 6**

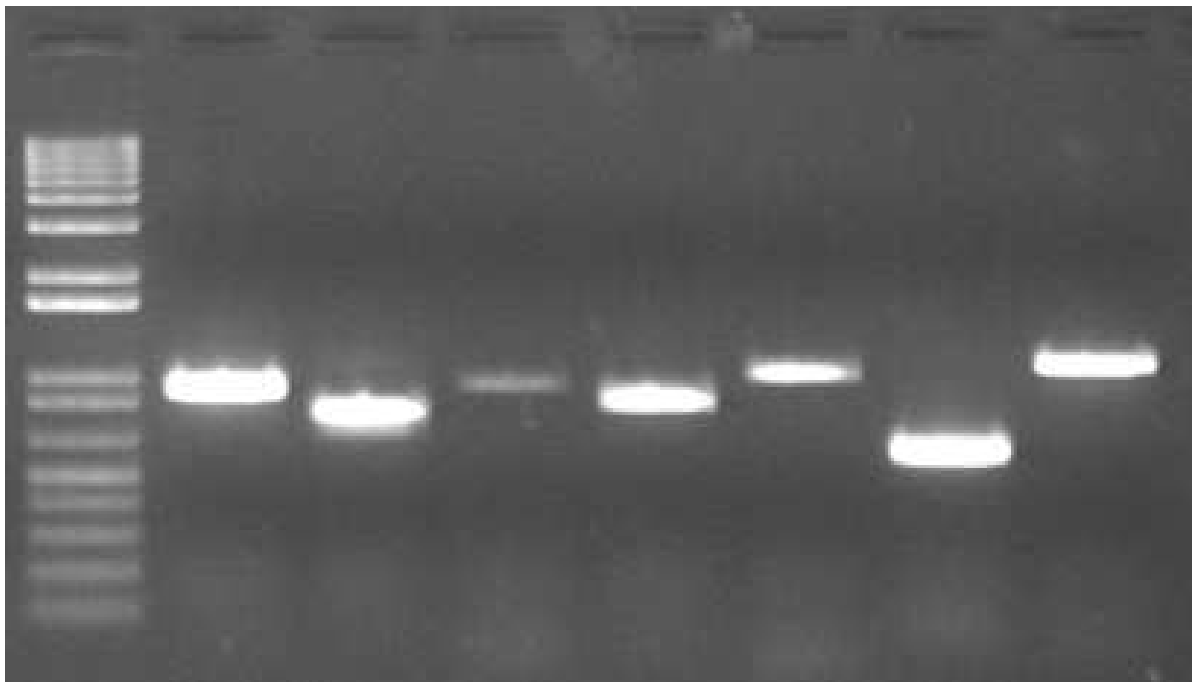
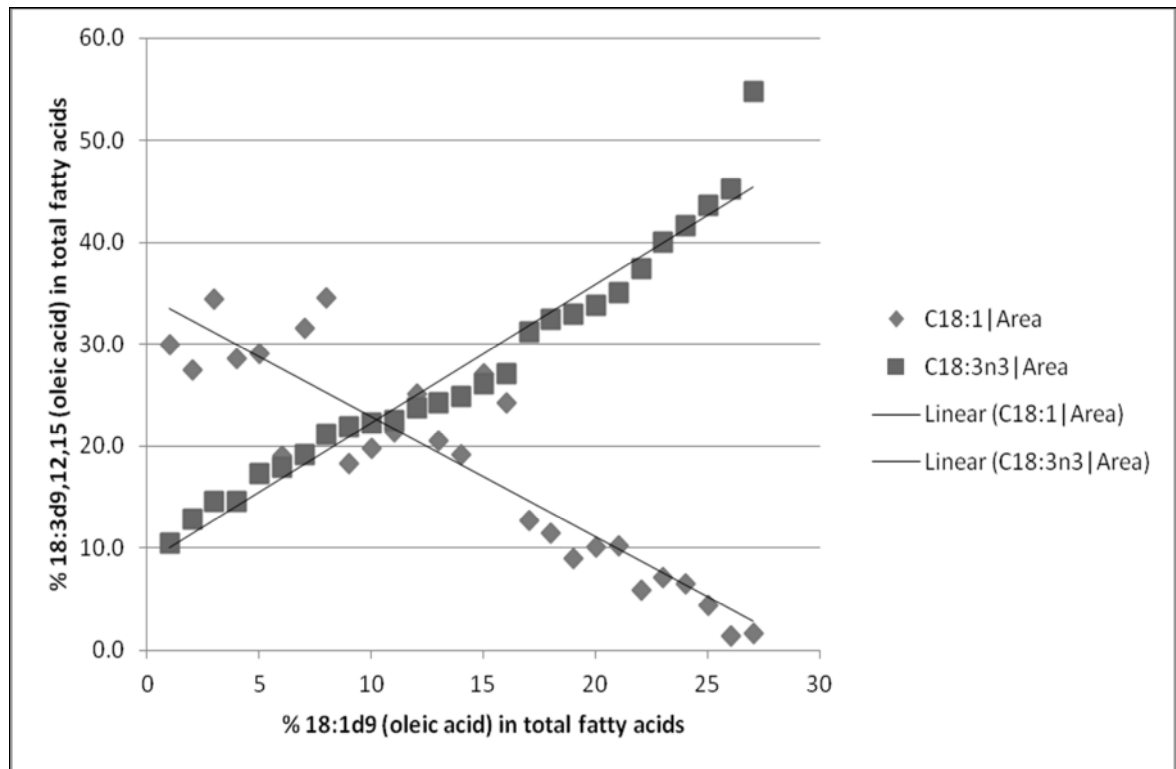


Figure 7

**Figure 8**

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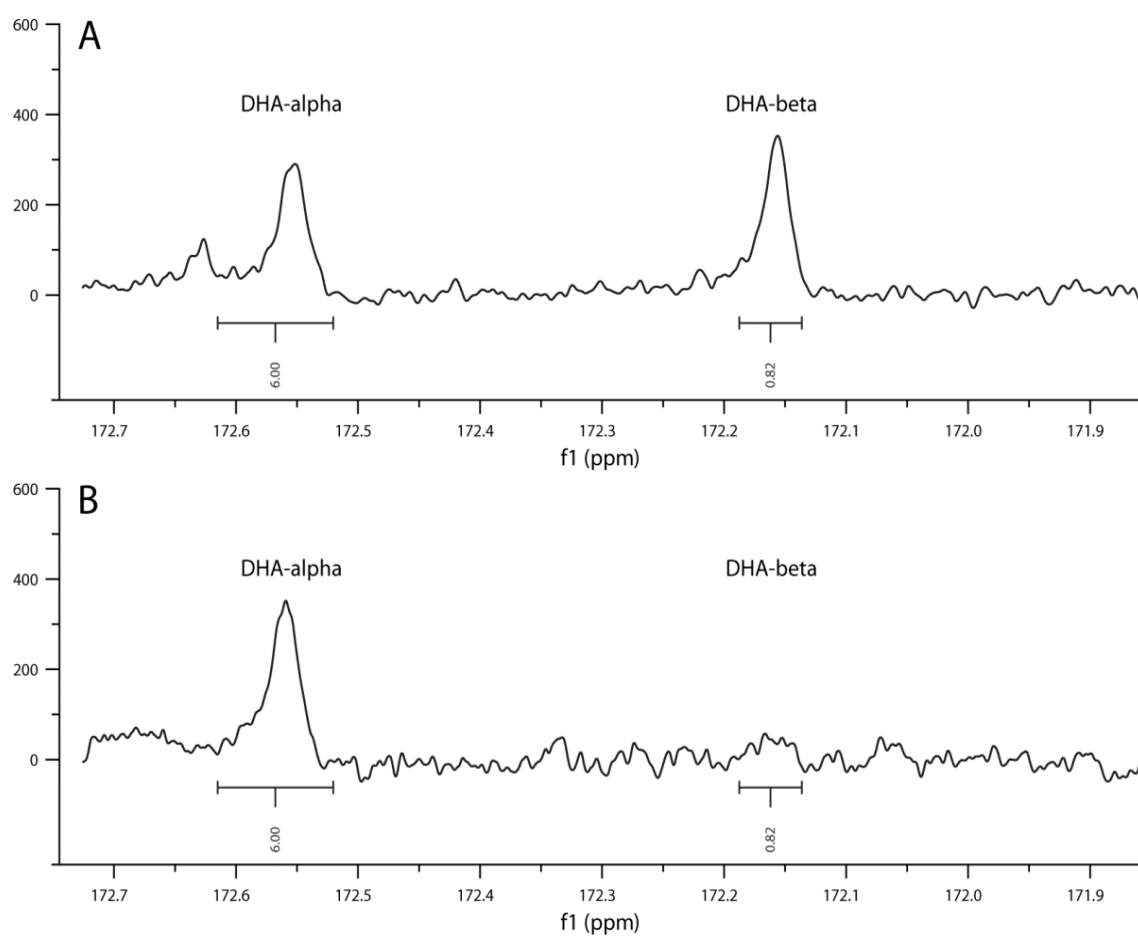


Figure 9

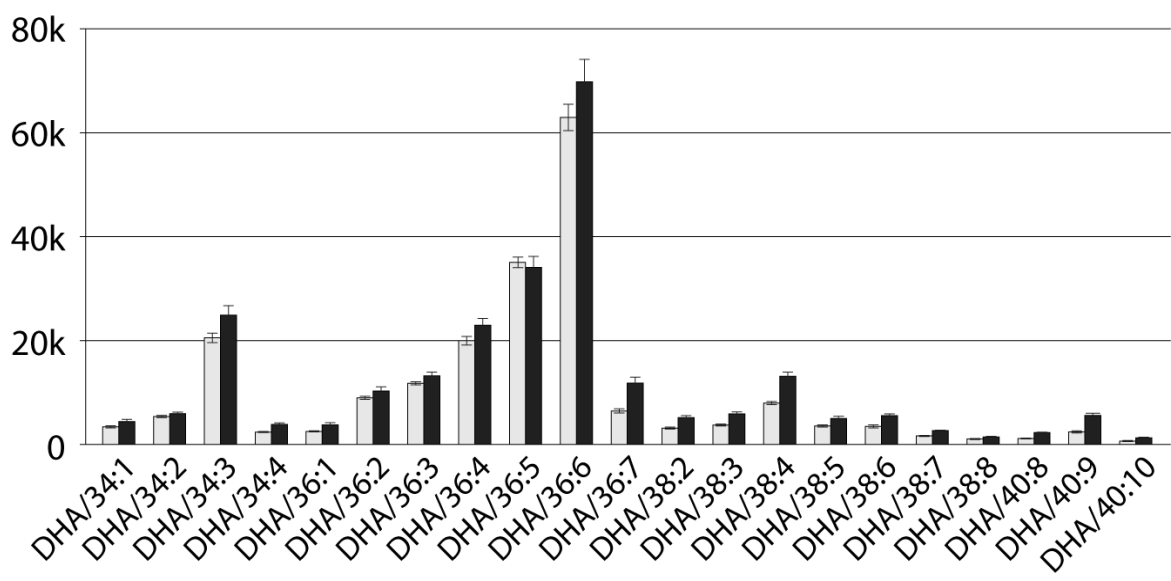
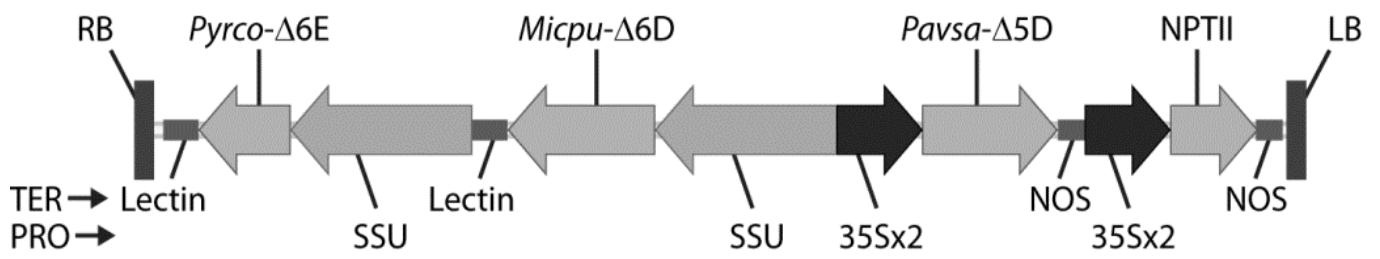


Figure 10

**Figure 11**

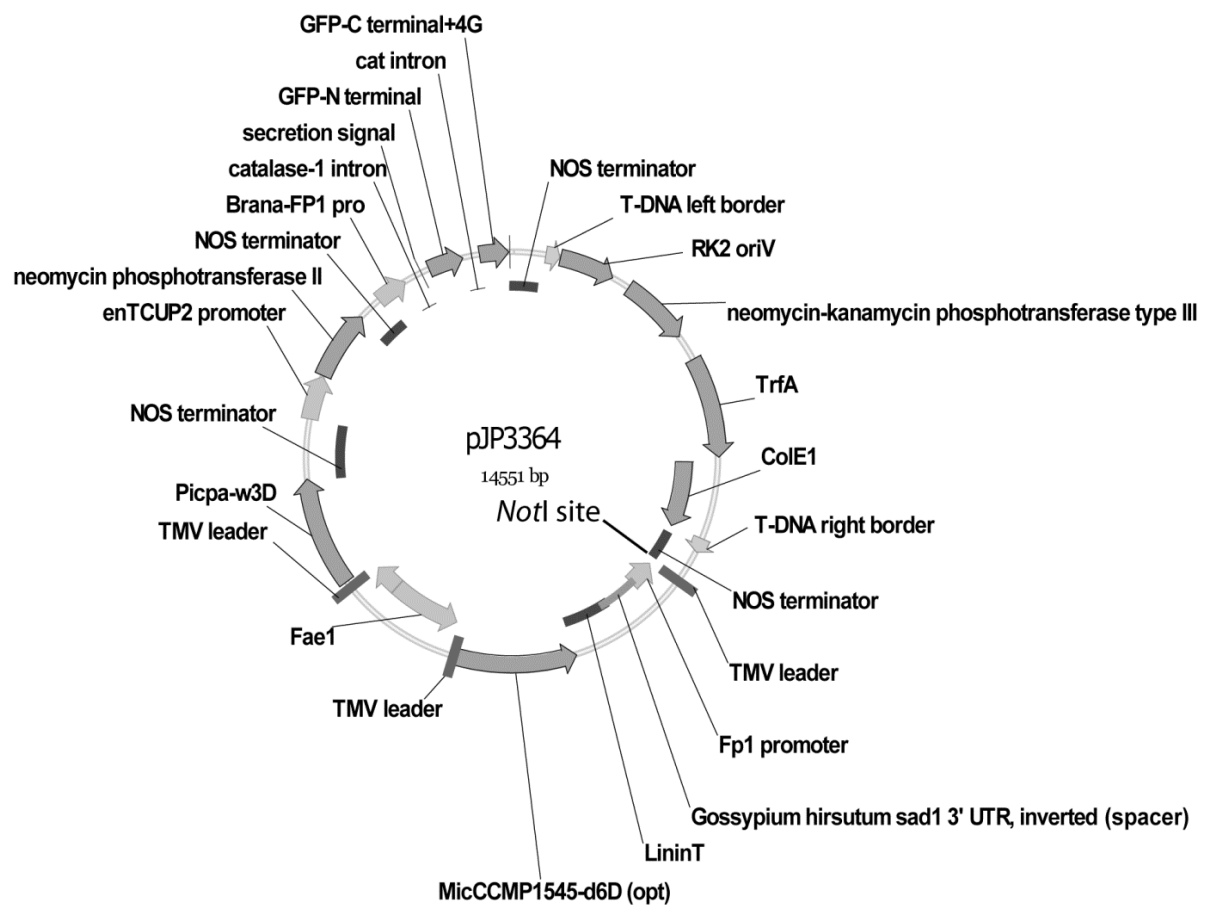
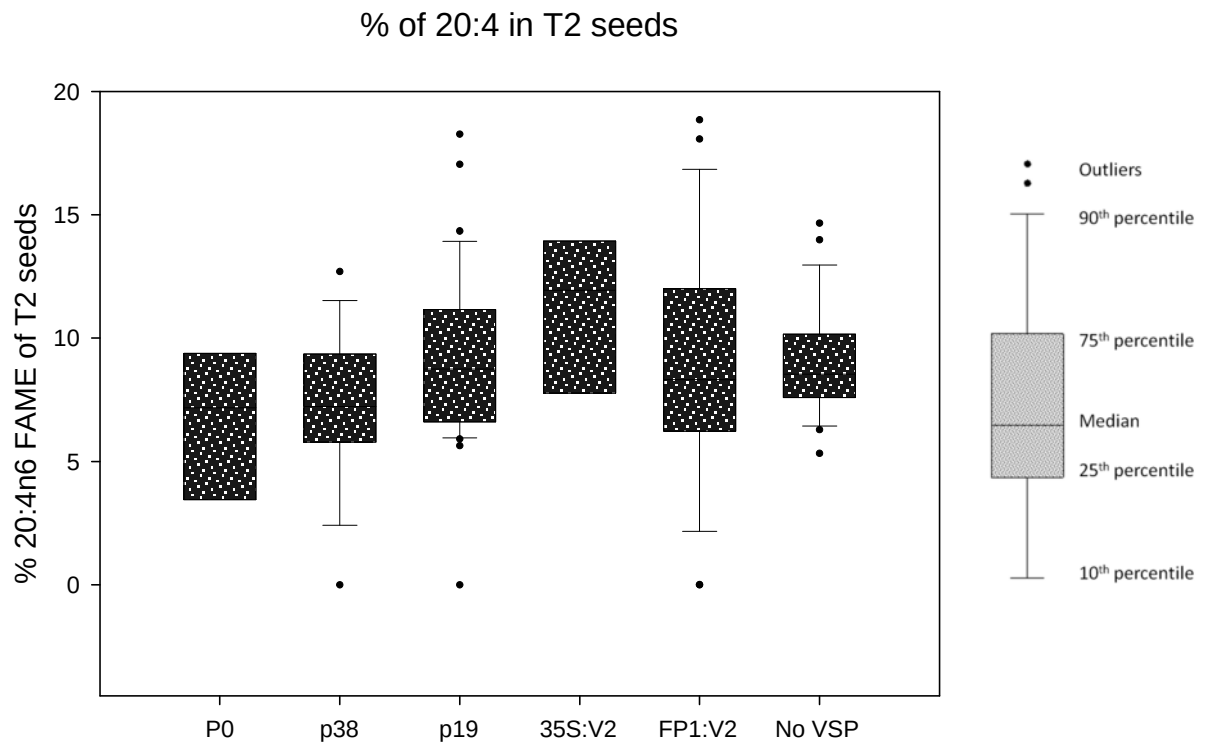


Figure 12

**Figure 13**

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Average of 20:4 in T2 seeds

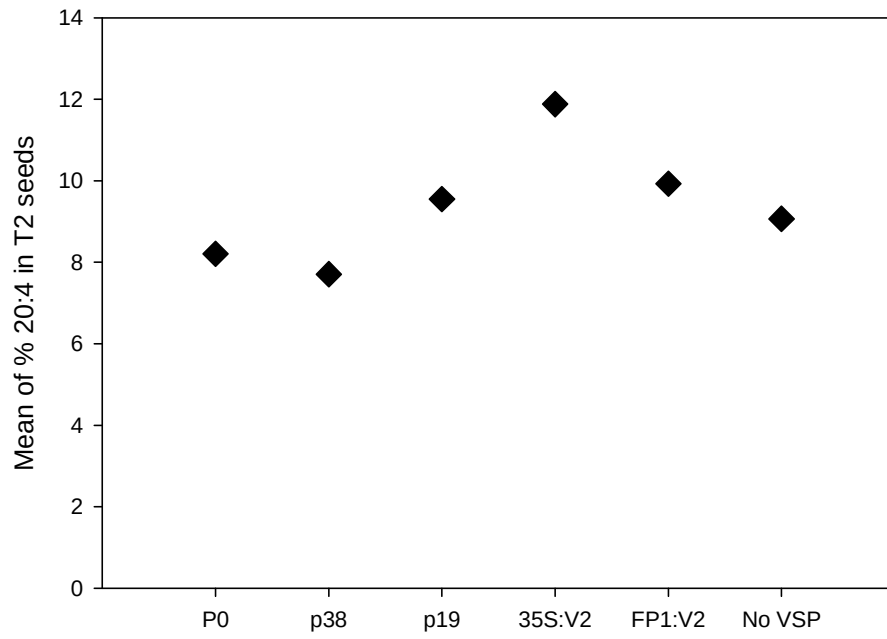
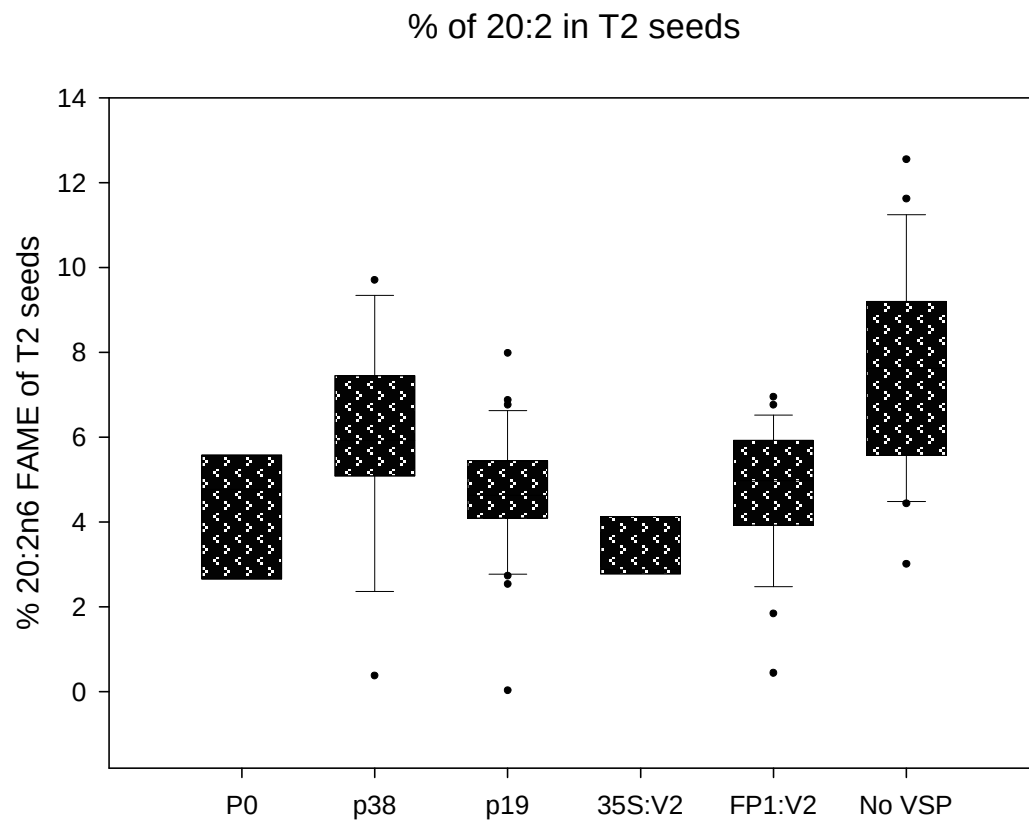
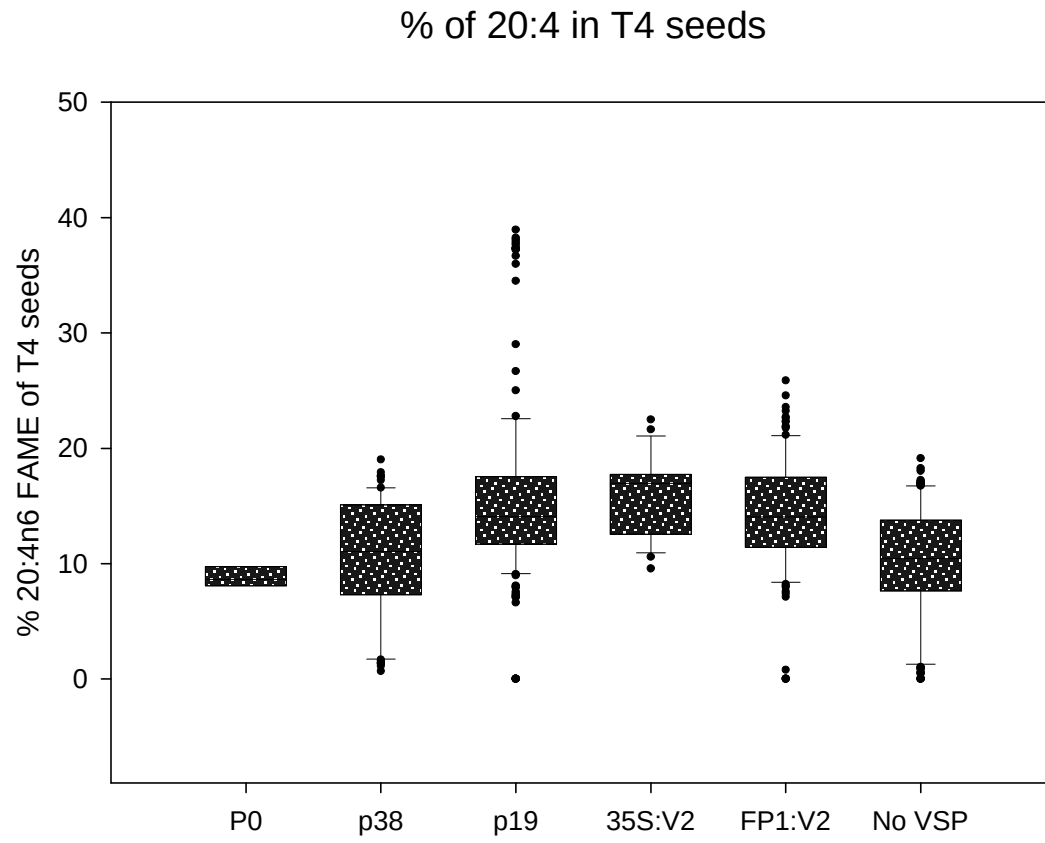


Figure 14

**Figure 15**

**Figure 16**

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Average of 20:4 in T4 seeds

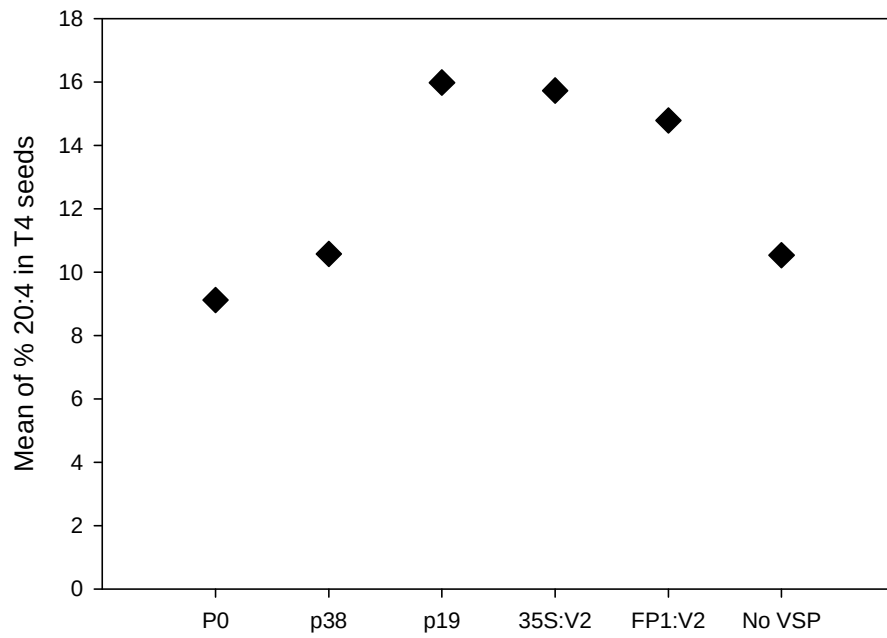
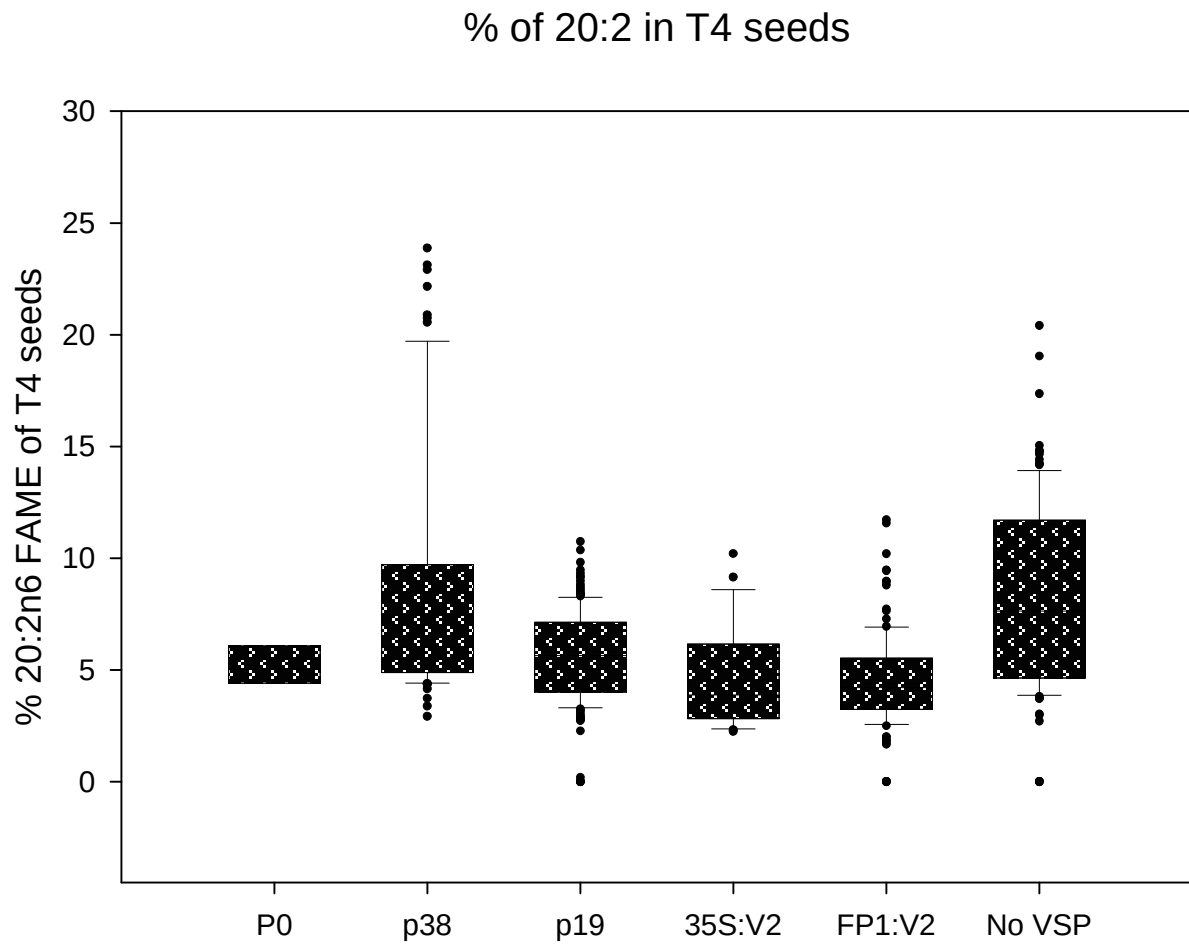
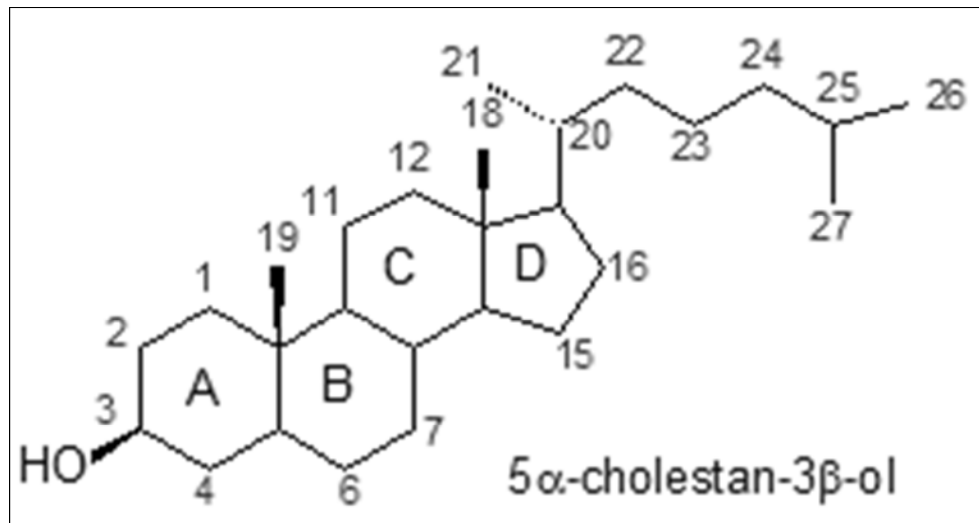


Figure 17

**Figure 18**

A)



B)

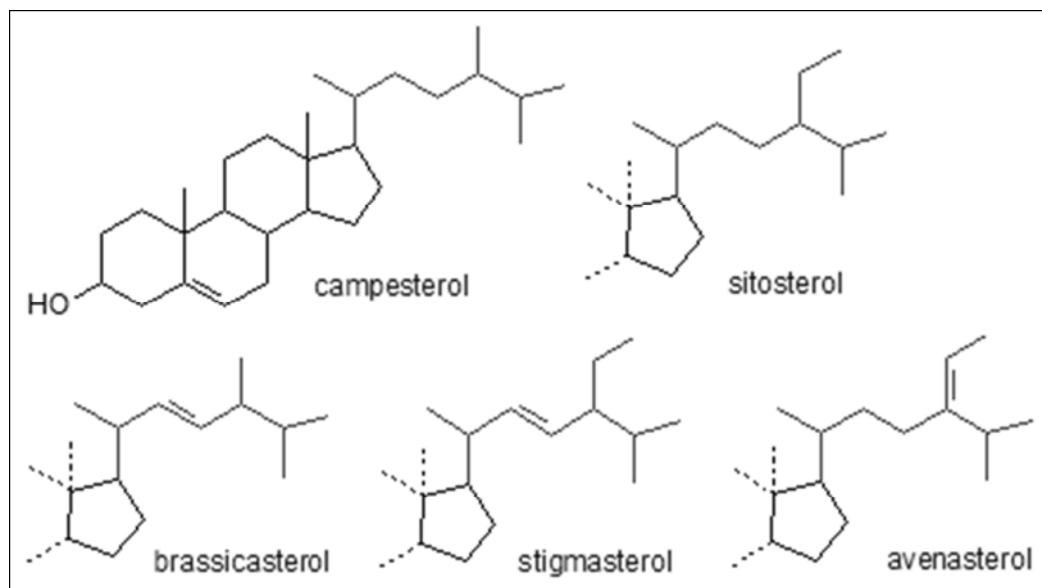


Figure 19

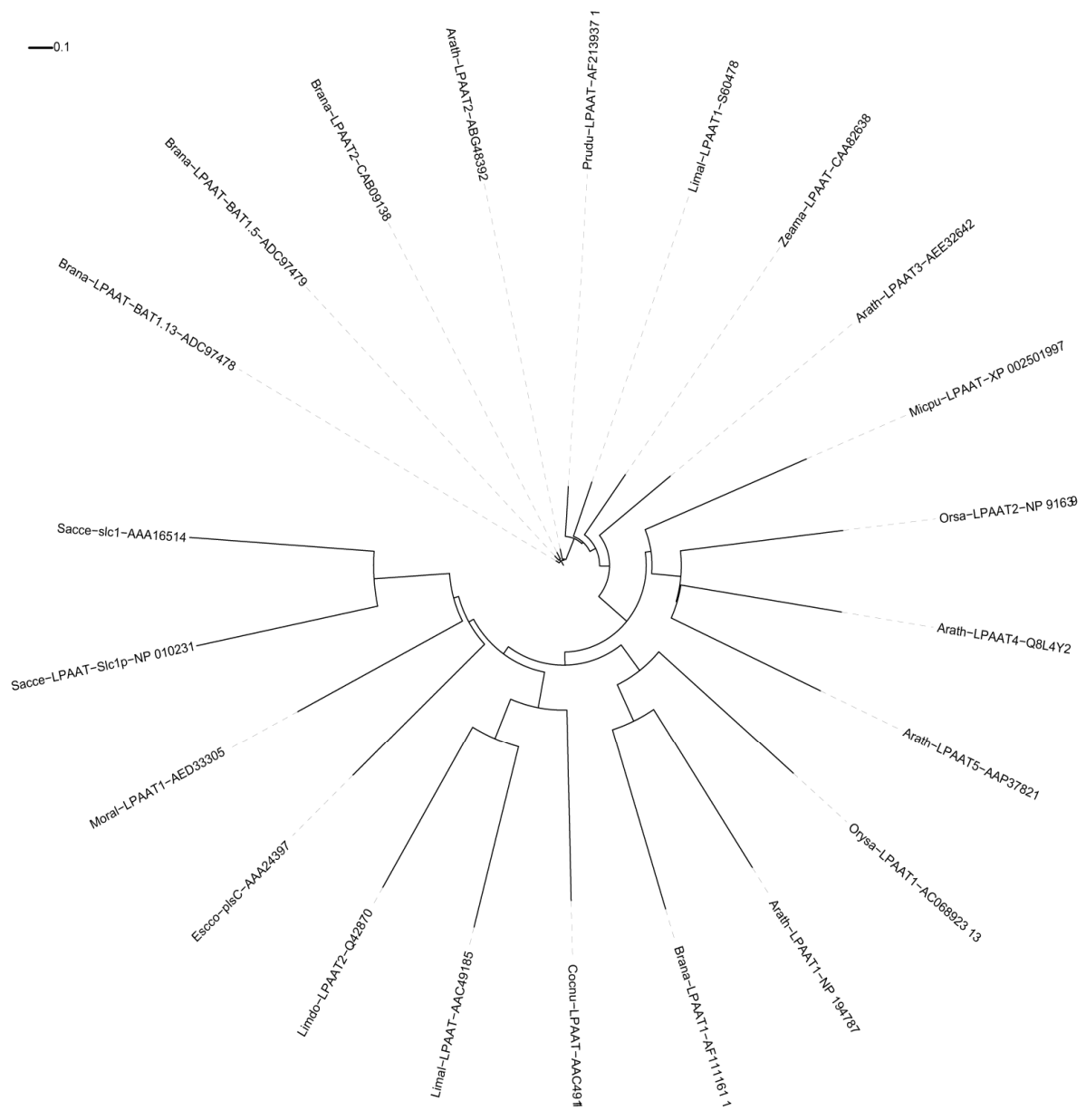
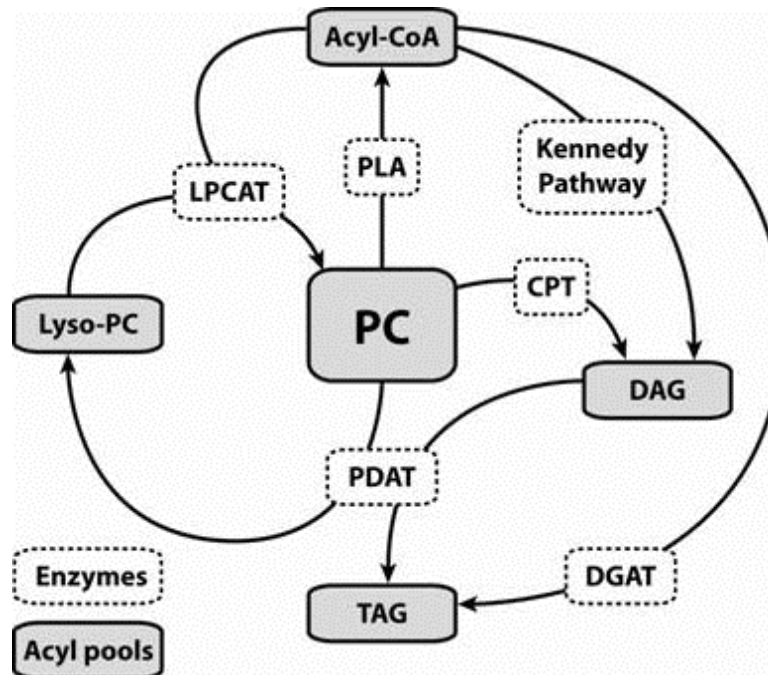


Figure 20

**Figure 21**