

trans-eQTL hotspot

B73

Mo17

B73xMo17

M ↑

B ↑

blade\_v12  
auricle\_v12  
sheath\_v12  
internode\_v12  
tassel\_v12  
ear\_v14  
silk\_0DAP  
spikelets\_0DAP  
husk\_0DAP  
tasselstem\_0DAP  
floret\_0DAP  
flagleaf\_0DAP  
root\_0DAP  
kernel\_14DAP  
endosperm\_14DAP  
embryo\_27DAP  
endosperm\_27DAP

blade\_v12  
auricle\_v12  
sheath\_v12  
internode\_v12  
tassel\_v12  
ear\_v14  
silk\_0DAP  
spikelets\_0DAP  
husk\_0DAP  
tasselstem\_0DAP  
floret\_0DAP  
flagleaf\_0DAP  
root\_0DAP  
kernel\_14DAP  
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blade\_v12  
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silk\_0DAP  
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husk\_0DAP  
tasselstem\_0DAP  
floret\_0DAP  
flagleaf\_0DAP  
root\_0DAP  
kernel\_14DAP  
endosperm\_14DAP  
embryo\_27DAP  
endosperm\_27DAP

0.5  
0.0  
-0.5