

Table 9 Elite specific combinations for maturity traits

Specific combinations	SCA effect
Plant height	
L ₁₀ (19.349)×T ₁ (6.776)	-8.109
L ₆ (-16.151)×T ₂ (-1.758)	-8.076
L ₁₁ (16.349)×T ₂ (-1.758)	-6.076
Ear height	
L ₃ (-14.481)×T ₂ (-2.215)	-10.119
L ₅ (1.185)×T ₃ (-2.981)	-9.019
L ₆ (-15.926)×T ₂ (-2.25)	-8.674
L ₁₀ (5.019)×T ₁ (5.196)	-7.030
L ₄ (4.519)×T ₁ (5.196)	-6.530
Days to 50% tassel	
L ₅ (-0.674)×T ₃ (0.237)	-1.793
L ₁ (0.548) ×T ₂ (0.326)	-1.104
L ₃ (-0.563)×T ₁ (-0.563)	-1.104
L ₆ (-2.785)×T ₂ (0.326)	-1.104
L ₉ (0.881)×T ₁ (-0.563)	-0.881
Days to 50% silk	
L ₁ (0.963)×T ₂ (-0.193)	-1.363
L ₅ (-1.259)×T ₃ (0.830)	-1.163
L ₃ (-0.148)×T ₁ (-0.637)	-1.141
L ₆ (-2.370)×T ₃ (0.830)	-1.052
L ₁₄ (-0.926)×T ₁ (-0.637)	-1.030

Note: Value in parenthesis represents SCA effect