

Table 4 Analysis of variance for combining ability analysis of log10 transformed values of parents and crosses in 9×9 diallel crosses (excluding reciprocals) for AUDPC† and FDS†† in F₁ and F₂ generations

Source of variation	Degree of freedom
GCA	8
SCA	36
Error	44

†Area Under Disease Progress Curve and ††Final Disease Severity; *, ** Significant at P<0.05 and 0.01, respectively; GCA=General Combining Ability, SCA=Specific Combining Ability