

Table 4 Separated ratio of TN and PH traits in F₂ of GLD1/JHCA

Trait	Phenotype classes				Theoretical ratio	χ^2 ($\chi_{0.05}^2=3.84$)
	T3+T4	T1+T2	T2+T4	T1+T3		
TN	144	47	\	\	3:1	0.0017
PH	\	\	141	50	3:1	0.2112