

Table S5: Ka/Ks ratio for the pineapple *AcGASA* gene.

Gene pair name	Ka_Ks
AcGASA1-AcGASA6	0.643300335
AcGASA9-AcGASA10	0.365147124
AcGASA1-AcGASA9	0.35433996
AcGASA2-AcGASA12	0.351344723
AcGASA9-AcGASA10	0.365147124
AcGASA1-AcGASA10	0.542003055
AcGASA2-AcGASA12	0.351344723