



Figure 1: Hybrid rice gene reg net

$$APRR = \quad (1a)$$

$$CAB1 = P1F3 \quad (1b)$$

$$CAT3 = LHY \quad (1c)$$

$$CHS = PAT1, P1F3, HOG1, STO \quad (1d)$$

$$DND1 = \quad (1e)$$

$$GBSS1 = LHY \quad (1f)$$

$$GI = LHY \quad (1g)$$

$$HOG1 = \quad (1h)$$

$$LHY = P1F3, APRR, GI \quad (1i)$$

$$P1F3 = \tag{1j}$$

$$PAT1 = \tag{1k}$$

$$RBCB1A = P1F3 \tag{1l}$$

$$RCD1 = STO, CAT3, DND1 \tag{1m}$$

$$STO = \tag{1n}$$