

Table S1

Selected lines with two check varieties resistance and susceptibility, respectively for identification of drought tolerance

Genotype	Accession number	Germplasm	Genotype	Accession number	Germplasm
G1	BKL1-RS1-1-247-13	Bugis/IR7858-1	G12	BKL2 B-1-262-4	Bugis/IR148
G2	BKL1-RS1-1-248-14	Bugis/IR7858-1	G13	BKL2 B-2-263-5	Bugis/IR148
G3	BKL1-RS1-2-249-15	Bugis/IR7858-1	G14	BKL2 B-2-264-6	Bugis/IR148
G4	BKL2-RS1-1-251-17	Bugis/IR148	G15	BKL3 B-2-266-8	Sriwijaya/IR148
G5	BKL3-RS1-1-253-18	Sriwijaya/IR148	G16	BKL3 B-3-267-9	Sriwijaya/IR148
G6	BKL4-RS1-1-256-21	Sriwijaya/IR7858-1	G17	BKL4 B-1-268-10	Sriwijaya/IR7858-1
G7	BKL4-RS1-2-257-22	Sriwijaya/IR7858-1	G18	BKL4 B2-269-11	Sriwijaya/IR7858-1
G8	BKL4-RS1-3-258-23	Sriwijaya/IR7858-1	G19	BKL4 B-3-270-12	Sriwijaya/IR7858-1
G9	BKL1 B-1-259-1	Bugis/IR7858-1	G20	IR20	Susceptible check
G10	BKL1 B-2-260-2	Bugis/IR7858-1	G21	Salumpikit	Resistance check
G11	BKL1 B-3-261-3	Bugis/IR7858-1			