

# Identification of the chromosomal region responsible for high-temperature stress tolerance during the grain-filling period in rice

著者	Shirasawa Kenta, Sekii Takuma, Ogihara Yoshinori, Yamada Teppei, Shirasawa Sachiko, Kishitani Sachie, Sasaki Kunihiko, Nishimura Minoru, Nagano Kuniaki, Nishio Takeshi
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Supplementary Table 4. dCAPS markers on the QTL region of chromosome 6

Marker name	Position on the rice pseudomolecule (build5)	Forward primer sequence (5'-3') <sup>a</sup>	Reverse primer sequence (5'-3') <sup>a</sup>	Restriction enzyme
ktIndel001	979304	CATCACGGCATCACCCAAG <u>C</u>	GGAGGGGAGCTCGACAGAAAA	<i>Alu</i> I
d164	1732527	CGAGTTCGCCGGAGCTCCGGCAG <u>CC</u>	TGGATTAGGGGTTGGCTGT	<i>Msp</i> I
d165	1735460	CGATTGGTTGGTTTATCAGAAC <u>CC</u>	GAAGATCTGTAAGCTGGGACTTGC	<i>Sma</i> I
d166	1744947	CCACTGCTCGTAGATACTTA	ACCTTGAGCTGGTATAGAA <u>G</u>	<i>Alu</i> I
d169	1778127	GTCCCATGCTGACTTAG <u>GC</u>	CAGCGATTCCAAGAAGGAAA	<i>Hha</i> I

<sup>a</sup>Induced mismatches are underlined.