

Table 6S. Variability in F_v/F_m values in mini-core germplasm and their categorization.

Efficiency level	List of mini-core germplasm	Total
High (> 0.860)	14497, 14469, 14467, 14483, 14479, 14412, 14429, 14462, 14501, 14373, 14456, 14474, 14477, 14489, 14493, 14426, 14368, 14389, 14505, 14352, 14457, 14459, 14357, 14461, 14472, 14409, 14478, 14487, 14494, 14500, 14507, 14422, 14452, 14463, 14481	35
Medium (0.842–0.860)	14396, 14439, 14446, 14347, 14433, 14454, 14400, 14473, 14405, 14424, 14440, 14356, 14369, 14407, 14392, 14453, 14415, 14442, 14503, 14498, 14414, 14416, 14418, 14430, 14468, 14499, 14421, 14342, 14377, 14385, 14436, 14447, 14450, 14344, 14484, 14417, 14337, 14364, 14379, 14431, 14460, 14343, 14374, 14339, 14350, 14397, 14404, 14413, 14488, 14336, 14383, 14438, 14482, 14432, 14360, 14490, 14401, 14406, 14504, 14353, 14399, 14476, 14425, 14335, 14341, 14349, 14354, 14395, 14402, 14325, 14348, 14355, 14411, 14390, 14408, 14465, 14388, 14445, 14471, 14485, 14502, 14327, 14372, 14434, 14466, 14443, 14351, 14358, 14441, 14464, 14370, 14394, 14506, 14391, 14387, 14427, 14480, 14428, 14326, 14403, 14435, 14420, 14334, 14380, 14386, 14423, 14455, 14382, 14449, 14371, 14345, 14363, 14367, 14375, 14419, 14458, 14448, 14475	118
Low (< 0.842)	14333, 14362, 14361, 14393, 14495, 14381, 14324, 14359, 14398, 14451, 14491, 14331, 14330, 14340, 14338, 14378, 14384, 14437, 14486, 14492, 14332, 14365, 14470, 14329, 14496, 14410, 14328, 14366	28