

บทที่ ๔

ผลการทดลอง

ตอนที่ ๒ พัฒนาพริกเทศผู้เป็นหมันโดยใช้พันธุ์รักษาเกสรเทศผู้เป็นหมัน (maintainer) พัฒนาแม่พันธุ์พริกเทศผู้เป็นหมัน (KY16 และ PEPAC32)

๒.๑ พัฒนาแม่พันธุ์เทศผู้เป็นหมันโดยใช้พันธุ์เทศผู้เป็นหมัน (KY16)

เมื่อผลิตเมล็ดพันธุ์ลูกผสมชั่วที่ ๑ ได้ ๓ คู่ ทำการผสมกลับกับพ่อพันธุ์ ๒ ครั้ง ได้ เมล็ด พันธุ์ลูกผสมกลับชั่วที่ ๓ ได้ ๓ คู่ (ตารางที่ ๑๖)

ตารางที่ ๑๖ รายชื่อพริกลูกผสมกลับชั่วที่๓

ที่	ลูกผสมกลับชั่วที่๓	พ่อพันธุ์ที่ใช้ผสมกลับ ครั้งที่๑-๓
๑.	KY16 x CA 1445-7-8	CA1445-7-8
๒.	KY16 x CA 1449-2-4	CA1449-2-4
๓.	KY16 x CA 1450-7-10	CA1450-7-10

๒.๒ พัฒนาแม่พันธุ์เทศผู้เป็นหมันโดยใช้พันธุ์เทศผู้เป็นหมัน PEPAC32

เมื่อผลิตเมล็ดพันธุ์ลูกผสมชั่วที่ ๑ ระหว่างแม่พันธุ์เทศผู้เป็นหมัน PEPAC32 และพ่อ พันธุ์รักษาเทศผู้เป็นหมัน ๓๕ พันธุ์ และทำการผสมกลับกับพ่อพันธุ์ ๒ ครั้ง ได้ ได้ เมล็ดพันธุ์ลูกผสมกลับชั่วที่ ๒ (ตารางที่ ๑๗)



ตารางที่ ๑๓/ รายชื่อพันธุ์พริกลูกผสมกลับชั่วที่ ๒

รายชื่อพันธุ์พริกลูกผสมกลับชั่วที่ ๒

๑. $BC_1F_1 (PP32-3 \times CA1286-4-9-2-1) \times CA1286-4-9-5$

$BC_1F_1(PP32-3 \times CA1286-4-9-2-1) - \quad \times CA1286-4-9-5$
 $BC_1F_1(PP32-3 \times CA1286-4-9-2-1) - 7 \times CA1286-4-9-5-6$
 $BC_1F_1(PP32-3 \times CA1286-4-9-2-1) - 9 \times CA1286-4-9-5-7$
 $BC_1F_1(PP32-3 \times CA1286-4-9-2-1) -10 \times CA1286-4-9-5-11$
 $BC_1F_1(PP32-3 \times CA1286-4-9-2-1) -12 \times CA1286-4-9-5-13$
 $BC_1F_1 (PP32-3 \times CA1286-4-9-2-1)-13 \times CA1286-4-9-5-15$
 $BC_1F_1(PP32-3 \times CA1286-4-9-2-1) -15 \times CA1286-4-9-5-15$
 $BC_1F_1(PP32-3 \times CA1286-4-9-2-1) -14 \times CA1286-4-9-5-17$
 $BC_1F_1(PP32-3 \times CA1286-4-9-2-1) -18 \times CA1286-4-9-5-22$

๒. $BC_1F_1 (PP32-3 \times CA1286-4-9-2-1) \times CA1286-4-9-8$

$BC_1F_1 (PP32-3 \times CA1286-4-9-2-1)-2 \times CA1286-4-9-8-8$
 $BC_1F_1 (PP32-3 \times CA1286-4-9-2-1)-3 \times CA1286-4-9-8-7$
 $BC_1F_1 (PP32-3 \times CA1286-4-9-2-1)-4 \times CA1286-4-9-8-6$

๓. $BC_1F_1 (PP32-3 \times CA1286-4-9-2-8-1) \times CA1286-4-2-6$

$BC_1F_1 (PP32-3 \times CA1286-4-9-2-8-1)-1 \times CA1286-4-2-6-9$
 $BC_1F_1 (PP32-3 \times CA1286-4-9-2-8-1)-1 \times CA1286-4-2-6-10$
 $BC_1F_1 (PP32-3 \times CA1286-4-9-2-8-1)-4 \times CA1286-4-2-6-9$
 $BC_1F_1 (PP32-3 \times CA1286-4-9-2-8-1)-3 \times CA1286-4-2-6-9$

๔. $BC_1F_1 (PP32-1 \times CA1286-4-9-5) \times CA1286-4-9-5$

$BC_1F_1 (PP32-1 \times CA1286-4-9-5)-11 \times CA1286-4-9-5-17$

ตารางที่ ๑๗/ รายชื่อพันธุ์พริกลูกผสมกลับชั่วที่ ๒ (ต่อ)

รายชื่อพันธุ์พริกลูกผสมกลับชั่วที่ ๒

๕. BC₁F₁ (PP32-1 × CA1286-4-9-5-1) × CA1286-4-9-5 (ต่อ)

BC₁F₁ (PP32-1 × CA1286-4-9-5-1)-2 × CA1286-4-9-5-6
 BC₁F₁ (PP32-1 × CA1286-4-9-5-1)-2 × CA1286-4-9-5-10
 BC₁F₁ (PP32-1 × CA1286-4-9-5-1)-3 × CA1286-4-9-5-3
 BC₁F₁ (PP32-1 × CA1286-4-9-5-1)-3 × CA1286-4-9-5-5
 BC₁F₁ (PP32-1 × CA1286-4-9-5-1)-3 × CA1286-4-9-5-8
 BC₁F₁ (PP32-1 × CA1286-4-9-5-1)-4 × CA1286-4-9-5-8
 BC₁F₁ (PP32-1 × CA1286-4-9-5-1)-4 × CA1286-4-9-5-16
 BC₁F₁ (PP32-1 × CA1286-4-9-5-1)-5 × CA1286-4-9-5-11
 BC₁F₁ (PP32-1 × CA1286-4-9-5-1)-6 × CA1286-4-9-5-5
 BC₁F₁ (PP32-1 × CA1286-4-9-5-1)-6 × CA1286-4-9-5-6
 BC₁F₁ (PP32-1 × CA1286-4-9-5-1)-7 × CA1286-4-9-5-12
 BC₁F₁ (PP32-1 × CA1286-4-9-5-1)-7 × CA1286-4-9-5-7
 BC₁F₁ (PP32-1 × CA1286-4-9-5-1)-9 × CA1286-4-9-5-3
 BC₁F₁ (PP32-1 × CA1286-4-9-5-1)-9 × CA1286-4-9-5-12
 BC₁F₁ (PP32-1 × CA1286-4-9-5-1)-9 × CA1286-4-9-5-18
 BC₁F₁ (PP32-1 × CA1286-4-9-5-1)-12 × CA1286-4-9-5-1
 BC₁F₁ (PP32-1 × CA1286-4-9-5-1)-12 × CA1286-4-9-5-6
 BC₁F₁ (PP32-1 × CA1286-4-9-5-1)-12 × CA1286-4-9-5-12
 BC₁F₁ (PP32-1 × CA1286-4-9-5-1)-30 × CA1286-4-9-5-1
 BC₁F₁ (PP32-1 × CA1286-4-9-5-1)-31 × CA1286-4-9-5-10
 BC₁F₁ (PP32-1 × CA1286-4-9-5-1)-32 × CA1286-4-9-5-10
 BC₁F₁ (PP32-1 × CA1286-4-9-5-1)-33 × CA1286-4-9-5-3
 BC₁F₁ (PP32-1 × CA1286-4-9-5-1)-34 × CA1286-4-9-5-2

ตารางที่ ๑๗/ รายชื่อพันธุ์พริกลูกผสมกลับชั่วที่ ๒ (ต่อ)

รายชื่อพันธุ์พริกลูกผสมกลับชั่วที่ ๒

๖. BC_1F_1 (PP32-1 $\times$ CA1286-4-9-5-1) $\times$ CA1286-4-9-8

BC_1F_1 (PP32-1 $\times$ CA1286-4-9-5-1)- 2 $\times$ CA1286-4-9-8-28

BC_1F_1 (PP32-1 $\times$ CA1286-4-9-5-1)-3 $\times$ CA1286-4-9-8-23

BC_1F_1 (PP32-1 $\times$ CA1286-4-9-5-1)- 4 $\times$ CA1286-4-9-8-23

BC_1F_1 (PP32-1 $\times$ CA1286-4-9-5-1)- 7 $\times$ CA1286-4-9-8-9

BC_1F_1 (PP32-1 $\times$ CA1286-4-9-5-1)- 8 $\times$ CA1286-4-9-8-8

BC_1F_1 (PP32-1 $\times$ CA1286-4-9-5-1)- 9 $\times$ CA1286-4-9-8-1

BC_1F_1 (PP32-1 $\times$ CA1286-4-9-5-1)-12 $\times$ CA1286-4-9-8-20

BC_1F_1 (PP32-1 $\times$ CA1286-4-9-5-1)-6 $\times$ CA1286-4-9-8-4

BC_1F_1 (PP32-1 $\times$ CA1286-4-9-5-1)-21 $\times$ CA1286-4-9-8-8

BC_1F_1 (PP32-1 $\times$ CA1286-4-9-5-1)-23 $\times$ CA1286-4-9-8-11

BC_1F_1 (PP32-1 $\times$ CA1286-4-9-5-1)-32 $\times$ CA1286-4-9-8-23

BC_1F_1 (PP32-1 $\times$ CA1286-4-9-5-1)-33 $\times$ CA1286-4-9-8-8

๗. BC_1F_1 (PP32-6 $\times$ CA1303-6-8-3-6) $\times$ CA1303-6

BC_1F_1 (PP32-6 $\times$ CA1303-6-8-3-6)-36 $\times$ CA1303-6-8

๘. BC_1F_1 (PP32-6 $\times$ CA1303-6-8-3-6) $\times$ CA1303-6-8-3

BC_1F_1 (PP32-6 $\times$ CA1303-6-8-3-6)-2 $\times$ CA1303-6-8-3-6

BC_1F_1 (PP32-6 $\times$ CA1303-6-8-3-6)-3 $\times$ CA1303-6-8-3-6

๙. BC_1F_1 (PP32-6 $\times$ CA1303-6-8-3-6) $\times$ CA1303-6-8-8

BC_1F_1 (PP32-6 $\times$ CA1303-6-8-3-6)-1 $\times$ CA1303-6-8-8-2

BC_1F_1 (PP32-6 $\times$ CA1303-6-8-3-6)-1 $\times$ CA1303-6-8-8-9

BC_1F_1 (PP32-6 $\times$ CA1303-6-8-3-6)-2 $\times$ CA1303-6-8-8-2

BC_1F_1 (PP32-6 $\times$ CA1303-6-8-3-6)-3 $\times$ CA1303-6-8-8-1

BC_1F_1 (PP32-6 $\times$ CA1303-6-8-3-6)-3 $\times$ CA1303-6-8-8-2

ตารางที่ ๑๗ รายชื่อพันธุ์พริกสุกผสมกลับชั่วที่ ๒ (ต่อ)

รายชื่อพันธุ์พริกสุกผสมกลับชั่วที่ ๒

๙. BC_1F_1 (PP32-6 × CA1303-6-8-3-6) × CA1303-6-8-8(ต่อ)

BC_1F_1 (PP32-6 × CA1303-6-8-3-6)-3 × CA1303-6-8-8-3
 BC_1F_1 (PP32-6 × CA1303-6-8-3-6)-4 × CA1303-6-8-8-2
 BC_1F_1 (PP32-6 × CA1303-6-8-3-6)-4 × CA1303-6-8-8-4
 BC_1F_1 (PP32-6 × CA1303-6-8-3-6)-4 × CA1303-6-8-8-7
 BC_1F_1 (PP32-6 × CA1303-6-8-3-6)-6 × CA1303-6-8-8-2
 BC_1F_1 (PP32-6 × CA1303-6-8-3-6)-8 × CA1303-6-8-8-4
 BC_1F_1 (PP32-6 × CA1303-6-8-3-6)-8 × CA1303-6-8-8-8
 BC_1F_1 (PP32-6 × CA1303-6-8-3-6)-12 × CA1303-6-8-8-9
 BC_1F_1 (PP32-6 × CA1303-6-8-3-6)-13 × CA1303-6-8-8-9
 BC_1F_1 (PP32-6 × CA1303-6-8-3-6)-14 × CA1303-6-8-8-2
 BC_1F_1 (PP32-6 × CA1303-6-8-3-6)-18 × CA1303-6-8-8-4
 BC_1F_1 (PP32-6 × CA1303-6-8-3-6)-22 × CA1303-6-8-8-7
 BC_1F_1 (PP32-6 × CA1303-6-8-3-6)-29 × CA1303-6-8-8-6
 BC_1F_1 (PP32-6 × CA1303-6-8-3-6)-31 × CA1303-6-8-8-1

๑๐. BC_1F_1 (PP32-6 × CA1303-6-8-8-6) × CA1303-6-8-8

BC_1F_1 (PP32-6 × CA1303-6-8-8-6)-6 × CA1303-6-8-8-2

๑๑. BC_1F_1 (PP32-92 × CA1303-6-20) × CA1303-6-20-7

BC_1F_1 (PP32-92 × CA1303-6-20)-16 × CA1303-6-20-7-2

๑๒. BC_1F_1 (PP32-1 × CA1303-6-20-7-1) × CA1303-6-20-7

BC_1F_1 (PP32-1 × CA1303-6-20-7-1)-1 × CA1303-6-20-7-1
 BC_1F_1 (PP32-1 × CA1303-6-20-7-1)-1 × CA1303-6-20-7-5
 BC_1F_1 (PP32-1 × CA1303-6-20-7-1)-2 × CA1303-6-20-7-1
 BC_1F_1 (PP32-1 × CA1303-6-20-7-1)-2 × CA1303-6-20-7-8
 BC_1F_1 (PP32-1 × CA1303-6-20-7-1)-3 × CA1303-6-20-7-5

ตารางที่ ๑๓/ รายชื่อพันธุ์พริกปลูกผสมกลับชั่วที่ ๒ (ต่อ)

รายชื่อพันธุ์พริกปลูกผสมกลับชั่วที่ ๒

๑๒. BC₁F₁ (PP32-1 × CA1303-6-20-7-1) × CA1303-6-20-7(ต่อ)

BC₁F₁(PP32-1 × CA1303-6-20-7-1)-3 × CA1303-6-20-7-8
 BC₁F₁(PP32-1 × CA1303-6-20-7-1)-4 × CA1303-6-20-7-1
 BC₁F₁(PP32-1 × CA1303-6-20-7-1)-4 × CA1303-6-20-7-5
 BC₁F₁(PP32-1 × CA1303-6-20-7-1)-5 × CA1303-6-20-7-5
 BC₁F₁(PP32-1 × CA1303-6-20-7-1)-6 × CA1303-6-20-7-5
 BC₁F₁(PP32-1 × CA1303-6-20-7-1)-6 × CA1303-6-20-7-8
 BC₁F₁(PP32-1 × CA1303-6-20-7-1)-7 × CA1303-6-20-7-5
 BC₁F₁(PP32-1 × CA1303-6-20-7-1)-7 × CA1303-6-20-7-8
 BC₁F₁(PP32-1 × CA1303-6-20-7-1)-8 × CA1303-6-20-7-5
 BC₁F₁(PP32-1 × CA1303-6-20-7-1)-9 × CA1303-6-20-7-1
 BC₁F₁(PP32-1 × CA1303-6-20-7-1)-10 × CA1303-6-20-7-1
 BC₁F₁(PP32-1 × CA1303-6-20-7-1)-10 × CA1303-6-20-7-7
 BC₁F₁(PP32-1 × CA1303-6-20-7-1)-11 × CA1303-6-20-7-7
 BC₁F₁(PP32-1 × CA1303-6-20-7-1)-14 × CA1303-6-20-7-6
 BC₁F₁(PP32-1 × CA1303-6-20-7-1)-15 × CA1303-6-20-7-5
 BC₁F₁(PP32-1 × CA1303-6-20-7-1)-16 × CA1303-6-20-7-6
 BC₁F₁(PP32-1 × CA1303-6-20-7-1)-17 × CA1303-6-20-7-5
 BC₁F₁(PP32-1 × CA1303-6-20-7-1)-20 × CA1303-6-20-7-7
 BC₁F₁(PP32-1 × CA1303-6-20-7-1)-20 × CA1303-6-20-7-5
 BC₁F₁(PP32-1 × CA1303-6-20-7-1)-21 × CA1303-6-20-7-7
 BC₁F₁(PP32-1 × CA1303-6-20-7-1)-24 × CA1303-6-20-7-5
 BC₁F₁(PP32-1 × CA1303-6-20-7-1)-27 × CA1303-6-20-7-5
 BC₁F₁(PP32-1 × CA1303-6-20-7-1)-30 × CA1303-6-20-7-6
 BC₁F₁(PP32-1 × CA1303-6-20-7-1)-31 × CA1303-6-20-7-6



ตารางที่ ๑๓/ รายชื่อพันธุ์พริกลูกผสมกลับชั่วที่ ๒ (ต่อ)

รายชื่อพันธุ์พริกลูกผสมกลับชั่วที่ ๒

๑๒. $BC_1F_1 (PP32-1 \times CA1303-6-20-7-1) \times CA1303-6-20-7$ (ต่อ)

$BC_1F_1(PP32-1 \times CA1303-6-20-7-1)-32 \times CA1303-6-20-7-6$

$BC_1F_1(PP32-1 \times CA1303-6-20-7-1)-33 \times CA1303-6-20-7-5$

$BC_1F_1(PP32-1 \times CA1303-6-20-7-1)-33 \times CA1303-6-20-7-7$

๑๓. $BC_1F_1 (PP32-3 \times CA1303-6-20-7-4) \times CA1303-6-20-7$

$BC_1F_1(PP32-3 \times CA1303-6-20-7-4)-3 \times CA1303-6-20-7-4$

$BC_1F_1(PP32-3 \times CA1303-6-20-7-4)-28 \times CA1303-6-20-7-5$

$BC_1F_1(PP32-3 \times CA1303-6-20-7-4)-28 \times CA1303-6-20-7-6$

๑๔. $BC_1F_1 (PP32-3 \times CA1303-6-20-7-4) \times CA1303-6-20-17$

$BC_1F_1(PP32-3 \times CA1303-6-20-7-4)-3 \times CA1303-6-20-17-1$

$BC_1F_1(PP32-3 \times CA1303-6-20-7-4)-3 \times CA1303-6-20-17-10$

๑๕. $BC_1F_1 (PP32 \times CA1442-5-7) \times CA1442-1-1$

$BC_1F_1 (PP32 \times CA1442-5-7)-15 \times (CA1442-1-1)-6$

$BC_1F_1 (PP32 \times CA1442-5-7)-9 \times (CA1442-1-1)-7$

๑๖. $BC_1F_1 ((PP32 \times CA1442-5)-12) \times CA1442-1-10) \times CA1442-1-1$

$BC_1F_1((PP32 \times CA1442-5)-12) \times CA1442-1-10)-1 \times CA1442-1-1-2$

$BC_1F_1((PP32 \times CA1442-5)-12) \times CA1442-1-10)-2 \times CA1442-1-1-6$

$BC_1F_1((PP32 \times CA1442-5)-12) \times CA1442-1-10)-3 \times CA1442-1-1-6$

$BC_1F_1((PP32 \times CA1442-5)-12) \times CA1442-1-10)-3 \times CA1442-1-1-15$

$BC_1F_1((PP32 \times CA1442-5)-12) \times CA1442-1-10)-5 \times CA1442-1-1-5$

$BC_1F_1((PP32 \times CA1442-5)-12) \times CA1442-1-10)-9 \times CA1442-1-1-2$

$BC_1F_1((PP32 \times CA1442-5)-12) \times CA1442-1-10)-10 \times CA1442-1-1-3$

$BC_1F_1((PP32 \times CA1442-5)-12) \times CA1442-1-10)-18 \times CA1442-1-1-4$

ตารางที่ ๑๗ รายชื่อพันธุ์พริกลูกผสมกลับชั่วที่ ๒ (ต่อ)

รายชื่อพันธุ์พริกลูกผสมกลับชั่วที่ ๒

๑๖. BC_1F_1 ((PP32 × CA1442-5)-12) × CA1442-1-10) × CA1442-1-1 (ต่อ)

BC_1F_1 ((PP32 × CA1442-5)-12) × CA1442-1-10)-30 × CA1442-1-1-1
 BC_1F_1 ((PP32 × CA1442-5)-12) × CA1442-1-10)-30 × CA1442-1-1-3
 BC_1F_1 ((PP32 × CA1442-5)-12) × CA1442-1-10)-32 × CA1442-1-1-5
 BC_1F_1 ((PP32 × CA1442-5)-12) × CA1442-1-10)-35 × CA1442-1-1-5
 BC_1F_1 ((PP32 × CA1442-5)-12) × CA1442-1-10)-37 × CA1442-1-1-4
 BC_1F_1 ((PP32 × CA1442-5)-12) × CA1442-1-10)-37 × CA1442-1-1-8
 BC_1F_1 ((PP32 × CA1442-5)-12) × CA1442-1-10)-37 × CA1442-1-1-8
 BC_1F_1 ((PP32 × CA1442-5)-12) × CA1442-1-10)-38 × CA1442-1-1-10

๑๗. BC_1F_1 ((PP32 × CA1442-5)-12) × CA1442-1-10) × CA1442-42

BC_1F_1 ((PP32 × CA1442-5)-12) × CA1442-1-10)-1 × CA1442-42-1
 BC_1F_1 ((PP32 × CA1442-5)-12) × CA1442-1-10)-5 × CA1442-42-2
 BC_1F_1 ((PP32 × CA1442-5)-12) × CA1442-1-10)-35 × CA1442-42-5

๑๘. BC_1F_1 (PP32 × CA1442-50-7) × CA1442-1-1

BC_1F_1 (PP32 × CA1442-50-7)-4 × CA1442-1-1-10
 BC_1F_1 (PP32 × CA1442-50-7)-5 × CA1442-1-1-5
 BC_1F_1 (PP32 × CA1442-50-7)-6 × CA1442-1-1-6
 BC_1F_1 (PP32 × CA1442-50-7)-7 × CA1442-1-1-7
 BC_1F_1 (PP32 × CA1442-50-7)-8 × CA1442-1-1-7
 BC_1F_1 (PP32 × CA1442-50-7)-9 × CA1442-1-1-7
 BC_1F_1 (PP32 × CA1442-50-7)-10 × CA1442-1-1-7
 BC_1F_1 (PP32 × CA1442-50-7)-19 × CA1442-1-1-8
 BC_1F_1 (PP32 × CA1442-50-7)-20 × CA1442-1-1-8
 BC_1F_1 (PP32 × CA1442-50-7)-21 × CA1442-1-1-3
 BC_1F_1 (PP32 × CA1442-50-7)-22 × CA1442-1-1-6

ตารางที่ ๑๗ รายชื่อพันธุ์พริกสุกผสมกลับชั่วที่ ๒ (ต่อ)

รายชื่อพันธุ์พริกสุกผสมกลับชั่วที่ ๒

๑๘. $BC_1F_1(PP32 \times CA1442-50-7) \times CA1442-1-1$ (ต่อ)

$BC_1F_1(PP32 \times CA1442-50-7)-29 \times CA1442-1-1-3$

$BC_1F_1(PP32 \times CA1442-50-7)-31 \times CA1442-1-1-5$

$BC_1F_1(PP32 \times CA1442-50-7)-31 \times CA1442-1-1-8$

$BC_1F_1(PP32 \times CA1442-50-7)-35 \times CA1442-1-1-10$

๑๙. $BC_1F_1(PP32 \times CA1442-50-7) \times CA1442-4-9$

$BC_1F_1(PP32 \times CA1442-50-7)-31 \times CA1442-4-9-5$

๒๐. $BC_1F_1(PP32 \times CA1443-5) \times CA1443-38$

$BC_1F_1(PP32 \times CA1443-5)-3 \times CA1443-38-3$

๒๑. $BC_1F_1(PP32-4 \times CA1443-6-6) \times CA1443-38$

$BC_1F_1(PP32-4 \times CA1443-6-6)-5 \times CA1443-38-3$

$BC_1F_1(PP32-4 \times CA1443-6-6)-8 \times CA1443-38-6$

$BC_1F_1(PP32-4 \times CA1443-6-6)-9 \times CA1443-38-5$

$BC_1F_1(PP32-4 \times CA1443-6-6)-10 \times CA1443-38-5$

๒๒. $BC_1F_1((PP32 \times CA1445-1)-2 \times CA1445-1-8-1) \times CA1445-1-1$

$BC_1F_1((PP32 \times CA1445-1)-2 \times CA1445-1-8-1)-1 \times CA1445-1-1-5$

$BC_1F_1((PP32 \times CA1445-1)-2 \times CA1445-1-8-1)-2 \times CA1445-1-1-4$

$BC_1F_1((PP32 \times CA1445-1)-2 \times CA1445-1-8-1)-3 \times CA1445-1-1-5$

$BC_1F_1((PP32 \times CA1445-1)-2 \times CA1445-1-8-1)-3 \times CA1445-1-1-6$

$BC_1F_1((PP32 \times CA1445-1)-2 \times CA1445-1-8-1)-7 \times CA1445-1-1-4$

$BC_1F_1((PP32 \times CA1445-1)-2 \times CA1445-1-8-1)-7 \times CA1445-1-1-7$

$BC_1F_1((PP32 \times CA1445-1)-2 \times CA1445-1-8-1)-7 \times CA1445-1-1-8$

$BC_1F_1((PP32 \times CA1445-1)-2 \times CA1445-1-8-1)-8 \times CA1445-1-1-4$

ตารางที่ ๑๗/ รายชื่อพันธุ์พริกสุกผสมกลับชั่วที่ ๒ (ต่อ)

รายชื่อพันธุ์พริกสุกผสมกลับชั่วที่ ๒

๒๒. BC_1F_1 ((PP32 × CA1445-1)-2 × CA1445-1-8-1) × CA1445-1-1 (ต่อ)

BC_1F_1 ((PP32 × CA1445-1)-2 × CA1445-1-8-1)-9 × CA1445-1-1-12
 BC_1F_1 ((PP32 × CA1445-1)-2 × CA1445-1-8-1)-11 × CA1445-1-1-9
 BC_1F_1 ((PP32 × CA1445-1)-2 × CA1445-1-8-1)-11 × CA1445-1-1-6
 BC_1F_1 ((PP32 × CA1445-1)-2 × CA1445-1-8-1)-12 × CA1445-1-1-6
 BC_1F_1 ((PP32 × CA1445-1)-2 × CA1445-1-8-1)-12 × CA1445-1-1-9
 BC_1F_1 ((PP32 × CA1445-1)-2 × CA1445-1-8-1)-14 × CA1445-1-1-5
 BC_1F_1 ((PP32 × CA1445-1)-2 × CA1445-1-8-1)-25 × CA1445-1-1-9
 BC_1F_1 ((PP32 × CA1445-1)-2 × CA1445-1-8-1)-35 × CA1445-1-1-12
 BC_1F_1 ((PP32 × CA1445-1)-2 × CA1445-1-8-1)-36 × CA1445-1-1-6
 BC_1F_1 ((PP32 × CA1445-1)-2 × CA1445-1-8-1)-37 × CA1445-1-1-6

๒๓. BC_1F_1 (PP32-1 × CA1445-1-8-1) × CA1445-1-1

BC_1F_1 (PP32-1 × CA1445-1-8-1)- 1 × CA1445-1-1-10
 BC_1F_1 (PP32-1 × CA1445-1-8-1)- 1 × CA1445-1-1-11
 BC_1F_1 (PP32-1 × CA1445-1-8-1)- 3 × CA1445-1-1-11
 BC_1F_1 (PP32-1 × CA1445-1-8-1)- 4 × CA1445-1-1-5
 BC_1F_1 (PP32-1 × CA1445-1-8-1)- 7 × CA1445-1-1-11
 BC_1F_1 (PP32-1 × CA1445-1-8-1)-10 × CA1445-1-1-3
 BC_1F_1 (PP32-1 × CA1445-1-8-1)-11 × CA1445-1-1-4
 BC_1F_1 (PP32-1 × CA1445-1-8-1)-11 × CA1445-1-1-11
 BC_1F_1 (PP32-1 × CA1445-1-8-1)-14 × CA1445-1-1-2
 BC_1F_1 (PP32-1 × CA1445-1-8-1)-14 × CA1445-1-1-4
 BC_1F_1 (PP32-1 × CA1445-1-8-1)-17 × CA1445-1-1-6

ตารางที่ ๑๓/ รายชื่อพันธุ์พริกลูกผสมกลับชั่วที่ ๒ (ต่อ)

รายชื่อพันธุ์พริกลูกผสมกลับชั่วที่ ๒

๒๓. BC_1F_1 (PP32-1 $\times$ CA1445-1-8-1) $\times$ CA1445-1-1(ต่อ)

BC_1F_1 (PP32-1 $\times$ CA1445-1-8-1)-21 $\times$ CA1445-1-1-12

BC_1F_1 (PP32-1 $\times$ CA1445-1-8-1)-24 $\times$ CA1445-1-1-5

BC_1F_1 (PP32-1 $\times$ CA1445-1-8-1)-24 $\times$ CA1445-1-1-3

๒๔. BC_1F_1 (PP32-3 $\times$ CA1445-1-8-1) $\times$ CA1445-1-1

BC_1F_1 (PP32-3 $\times$ CA1445-1-8-1)- 8 $\times$ CA1445-1-1-6

BC_1F_1 (PP32-3 $\times$ CA1445-1-8-1)- 8 $\times$ CA1445-1-1-12

BC_1F_1 (PP32-3 $\times$ CA1445-1-8-1)-17 $\times$ CA1445-1-1-3

BC_1F_1 (PP32-3 $\times$ CA1445-1-8-1)-17 $\times$ CA1445-1-1-6

๒๕. BC_1F_1 (PP32-3 $\times$ CA1445-1-8-5) $\times$ CA1445-1-1

BC_1F_1 (PP32-3 $\times$ CA1445-1-8-5)-3 $\times$ CA1445-1-1-6

BC_1F_1 (PP32-3 $\times$ CA1445-1-8-5)-4 $\times$ CA1445-1-1-6

BC_1F_1 (PP32-3 $\times$ CA1445-1-8-5)-5 $\times$ CA1445-1-1-3

BC_1F_1 (PP32-3 $\times$ CA1445-1-8-5)-5 $\times$ CA1445-1-1-4

BC_1F_1 (PP32-3 $\times$ CA1445-1-8-5)-5 $\times$ CA1445-1-1-6

BC_1F_1 (PP32-3 $\times$ CA1445-1-8-5)-6 $\times$ CA1445-1-1-6

BC_1F_1 (PP32-3 $\times$ CA1445-1-8-5)-7 $\times$ CA1445-1-1-6

BC_1F_1 (PP32-3 $\times$ CA1445-1-8-5)-7 $\times$ CA1445-1-1-7

BC_1F_1 (PP32-3 $\times$ CA1445-1-8-5)-8 $\times$ CA1445-1-1-3

BC_1F_1 (PP32-3 $\times$ CA1445-1-8-5)-9 $\times$ CA1445-1-1-3

BC_1F_1 (PP32-3 $\times$ CA1445-1-8-5)-11 $\times$ CA1445-1-1-3

BC_1F_1 (PP32-3 $\times$ CA1445-1-8-5)-13 $\times$ CA1445-1-1-12

BC_1F_1 (PP32-3 $\times$ CA1445-1-8-5)-14 $\times$ CA1445-1-1-12

BC_1F_1 (PP32-3 $\times$ CA1445-1-8-5)-15 $\times$ CA1445-1-1-12

ตารางที่ ๑๗/ รายชื่อพันธุ์พริกสุกผสมกลับชั่วที่ ๒ (ต่อ)

รายชื่อพันธุ์พริกสุกผสมกลับชั่วที่ ๒

๒๖. $BC_1F_1(PP32-6 \times CA1445-1-8-5) \times CA1445-1-1$

$BC_1F_1(PP32-6 \times CA1445-1-8-5)-5 \times CA1445-1-1-5$

$BC_1F_1(PP32-6 \times CA1445-1-8-5)-9 \times CA1445-1-1-3$

$BC_1F_1(PP32-6 \times CA1445-1-8-5)-13 \times CA1445-1-1-12$

$BC_1F_1(PP32-6 \times CA1445-1-8-5)-14 \times CA1445-1-1-12$

๒๗. $BC_1F_1(PP32-6 \times CA1445-1-8-8) \times CA1445-1-1$

$BC_1F_1(PP32-6 \times CA1445-1-8-8)-3 \times CA1445-1-1-1$

๒๘. $BC_1F_1(PP32-3 \times CA1445-2-6-18-3) \times CA1445-2-6-11$

$BC_1F_1(PP32-3 \times CA1445-2-6-18-3)- \times CA1445-2-6-11-6$

$BC_1F_1(PP32-3 \times CA1445-2-6-18-3)-2 \times CA1445-2-6-11-2$

$BC_1F_1(PP32-3 \times CA1445-2-6-18-3)-2 \times CA1445-2-6-11-6$

$BC_1F_1(PP32-3 \times CA1445-2-6-18-3)-2 \times CA1445-2-6-11-7$

$BC_1F_1(PP32-3 \times CA1445-2-6-18-3)-6 \times CA1445-2-6-11-5$

$BC_1F_1(PP32-3 \times CA1445-2-6-18-3)-8 \times CA1445-2-6-11-6$

$BC_1F_1(PP32-3 \times CA1445-2-6-18-3)-12 \times CA1445-2-6-11-7$

$BC_1F_1(PP32-3 \times CA1445-2-6-18-3)-13 \times CA1445-2-6-11-7$

$BC_1F_1(PP32-3 \times CA1445-2-6-18-3)-16 \times CA1445-2-6-9-6$

$BC_1F_1(PP32-3 \times CA1445-2-6-18-3)-19 \times CA1445-2-6-11-6$

$BC_1F_1(PP32-3 \times CA1445-2-6-18-3)-21 \times CA1445-2-6-11-4$

$BC_1F_1(PP32-3 \times CA1445-2-6-18-3)-21 \times CA1445-2-6-11-6$

$BC_1F_1(PP32-3 \times CA1445-2-6-18-3)-23 \times CA1445-2-6-11-3$

$BC_1F_1(PP32-3 \times CA1445-2-6-18-3)-25 \times CA1445-2-6-11-5$

$BC_1F_1(PP32-3 \times CA1445-2-6-18-3)-26 \times CA1445-2-6-11-6$

$BC_1F_1(PP32-3 \times CA1445-2-6-18-3)-28 \times CA1445-2-6-11-7$

ตารางที่ ๑๓/ รายชื่อพันธุ์พริกลูกผสมกลับชั่วที่ ๒ (ต่อ)

รายชื่อพันธุ์พริกลูกผสมกลับชั่วที่ ๒

๒๙. $BC_1F_1(PP32-3 \times CA1445-2-6-18-3) \times CA1445-2-6-18-3$

$BC_1F_1(PP32-3 \times CA1445-2-6-18-3)-2 \times CA1445-2-6-18-3-8$
 $BC_1F_1(PP32-3 \times CA1445-2-6-18-3)-6 \times CA1445-2-6-18-3-7$
 $BC_1F_1(PP32-3 \times CA1445-2-6-18-3)-7 \times CA1445-2-6-18-3-11$
 $BC_1F_1(PP32-3 \times CA1445-2-6-18-3)-8 \times CA1445-2-6-18-3-3$
 $BC_1F_1(PP32-3 \times CA1445-2-6-18-3)-8 \times CA1445-2-6-18-3-4$
 $BC_1F_1(PP32-3 \times CA1445-2-6-18-3)-8 \times CA1445-2-6-18-3-9$
 $BC_1F_1(PP32-3 \times CA1445-2-6-18-3)-11 \times CA1445-2-6-18-3-13$
 $BC_1F_1(PP32-3 \times CA1445-2-6-18-3)-18 \times CA1445-2-6-18-3-14$
 $BC_1F_1(PP32-3 \times CA1445-2-6-18-3)-13 \times CA1445-2-6-18-3-14$
 $BC_1F_1(PP32-3 \times CA1445-2-6-18-3)-22 \times CA1445-2-6-18-3-2$
 $BC_1F_1(PP32-3 \times CA1445-2-6-18-3)-24 \times CA1445-2-6-18-3-14$
 $BC_1F_1(PP32-3 \times CA1445-2-6-18-3)-34 \times CA1445-2-6-18-3-8$

๓๐. $BC_1F_1(PP32-8 \times CA1445-2-6-18-3) \times CA1445-2-6-18-3$

$BC_1F_1(PP32-8 \times CA1445-2-6-18-3)-18 \times CA1445-2-6-18-3-14$
 $BC_1F_1(PP32-8 \times CA1445-2-6-18-3)-28 \times CA1445-2-6-18-3-14$

๓๑. $BC_1F_1(PP32-9 \times CA1450-7-10-35) \times CA1450-7-10-35$

$BC_1F_1(PP32-9 \times CA1450-7-10-35)-18 \times CA1450-7-10-35-16-7$
 $BC_1F_1(PP32-9 \times CA1450-7-10-35)-19 \times CA1450-7-10-35-7$
 $BC_1F_1(PP32-9 \times CA1450-7-10-35)-33 \times CA1450-7-10-35-7$

ตารางที่ ๑๓ รายชื่อพันธุ์พริกลูกผสมกลับชั่วที่ ๒ (ต่อ)

รายชื่อพันธุ์พริกลูกผสมกลับชั่วที่ ๒

๓๒. BC_1F_1 (PP32-8 $\times$ CA1450-7-10-35-8) $\times$ CA1450-7-10-35

BC_1F_1 (PP32-8 $\times$ CA1450-7-10-35-8)-2 $\times$ CA1450-7-10-35-1
 BC_1F_1 (PP32-8 $\times$ CA1450-7-10-35-8)-2 $\times$ CA1450-7-10-35-7
 BC_1F_1 (PP32-8 $\times$ CA1450-7-10-35-8)-2 $\times$ CA1450-7-10-35-9
 BC_1F_1 (PP32-8 $\times$ CA1450-7-10-35-8)-4 $\times$ CA1450-7-10-35-1
 BC_1F_1 (PP32-8 $\times$ CA1450-7-10-35-8)-7 $\times$ CA1450-7-10-35-7
 BC_1F_1 (PP32-8 $\times$ CA1450-7-10-35-8)-8 $\times$ CA1450-7-10-35-3
 BC_1F_1 (PP32-8 $\times$ CA1450-7-10-35-8)-8 $\times$ CA1450-7-10-35-4
 BC_1F_1 (PP32-8 $\times$ CA1450-7-10-35-8)-9 $\times$ CA1450-7-10-35-6
 BC_1F_1 (PP32-8 $\times$ CA1450-7-10-35-8)-10 $\times$ CA1450-7-10-35-8
 BC_1F_1 (PP32-8 $\times$ CA1450-7-10-35-8)-11 $\times$ CA1450-7-10-35-8
 BC_1F_1 (PP32-8 $\times$ CA1450-7-10-35-8)-12 $\times$ CA1450-7-10-35-8
 BC_1F_1 (PP32-8 $\times$ CA1450-7-10-35-8)-13 $\times$ CA1450-7-10-35-10
 BC_1F_1 (PP32-8 $\times$ CA1450-7-10-35-8)-18 $\times$ CA1450-7-10-35-2
 BC_1F_1 (PP32-8 $\times$ CA1450-7-10-35-8)-18 $\times$ CA1450-7-10-35-11
 BC_1F_1 (PP32-8 $\times$ CA1450-7-10-35-8)-19 $\times$ CA1450-7-10-35-1
 BC_1F_1 (PP32-8 $\times$ CA1450-7-10-35-8)-20 $\times$ CA1450-7-10-35-2
 BC_1F_1 (PP32-8 $\times$ CA1450-7-10-35-8)-20 $\times$ CA1450-7-10-35-7
 BC_1F_1 (PP32-8 $\times$ CA1450-7-10-35-8)-21 $\times$ CA1450-7-10-35-7
 BC_1F_1 (PP32-8 $\times$ CA1450-7-10-35-8)-21 $\times$ CA1450-7-10-35-11
 BC_1F_1 (PP32-8 $\times$ CA1450-7-10-35-8)-22 $\times$ CA1450-7-10-35-9
 BC_1F_1 (PP32-8 $\times$ CA1450-7-10-35-8)-27 $\times$ CA1450-7-10-35-4
 BC_1F_1 (PP32-8 $\times$ CA1450-7-10-35-8)-34 $\times$ CA1450-7-10-35-6
 BC_1F_1 (PP32-8 $\times$ CA1450-7-10-35-8)-36 $\times$ CA1450-7-10-35-6

ตารางที่ ๑๗ รายชื่อพันธุ์พริกลูกผสมกลับชั่วที่ ๒ (ต่อ)

รายชื่อพันธุ์พริกลูกผสมกลับชั่วที่ ๒

๓๓. BC_1F_1 (PP32-9 $\times$ CA1450-7-10-35-8) $\times$ CA1450-7-10-35

BC_1F_1 (PP32-9 $\times$ CA1450-7-10-35-8)-1 $\times$ CA1450-7-10-35-9

BC_1F_1 (PP32-9 $\times$ CA1450-7-10-35-8)-4 $\times$ CA1450-7-10-35-7

BC_1F_1 (PP32-9 $\times$ CA1450-7-10-35-8)-14 $\times$ CA1450-7-10-35-5

BC_1F_1 (PP32-9 $\times$ CA1450-7-10-35-8)-25 $\times$ CA1450-7-10-35-1

BC_1F_1 (PP32-9 $\times$ CA1450-7-10-35-8)-25 $\times$ CA1450-7-10-35-11

BC_1F_1 (PP32-9 $\times$ CA1450-7-10-35-8)-27 $\times$ CA1450-7-10-35-11

๓๔. BC_1F_1 (PP32-9 $\times$ CA1450-7-10-35-16) $\times$ CA1450-7-10-35

BC_1F_1 (PP32-9 $\times$ CA1450-7-10-35-16)- 2 $\times$ CA1450-7-10-35-6

BC_1F_1 (PP32-9 $\times$ CA1450-7-10-35-16)- 4 $\times$ CA1450-7-10-35-1

BC_1F_1 (PP32-9 $\times$ CA1450-7-10-35-16)- 4 $\times$ CA1450-7-10-35-4

BC_1F_1 (PP32-9 $\times$ CA1450-7-10-35-16)- 9 $\times$ CA1450-7-10-35-7

BC_1F_1 (PP32-9 $\times$ CA1450-7-10-35-16)-13 $\times$ CA1450-7-10-35-5

BC_1F_1 (PP32-9 $\times$ CA1450-7-10-35-16)-14 $\times$ CA1450-7-10-35-5

BC_1F_1 (PP32-9 $\times$ CA1450-7-10-35-16)-16 $\times$ CA1450-7-10-35-2

BC_1F_1 (PP32-9 $\times$ CA1450-7-10-35-16)-16 $\times$ CA1450-7-10-35-3

BC_1F_1 (PP32-9 $\times$ CA1450-7-10-35-16)-17 $\times$ CA1450-7-10-35-9

๓๕. BC_1F_1 (PP32-6 $\times$ CA1450-7-10-35-17) $\times$ CA1450-7-10-35

BC_1F_1 (PP32-6 $\times$ CA1450-7-10-35-17)- 1 $\times$ CA1450-7-10-35-7

BC_1F_1 (PP32-6 $\times$ CA1450-7-10-35-17)- 1 $\times$ CA1450-7-10-35-8

BC_1F_1 (PP32-6 $\times$ CA1450-7-10-35-17)- 1 $\times$ CA1450-7-10-35-10

BC_1F_1 (PP32-6 $\times$ CA1450-7-10-35-17)- 2 $\times$ CA1450-7-10-35-9

BC_1F_1 (PP32-6 $\times$ CA1450-7-10-35-17)- 4 $\times$ CA1450-7-10-35-8



ตารางที่ ๑๓/ รายชื่อพันธุ์พริกสุกผสมกลับชั่วที่ ๒ (ต่อ)

รายชื่อพันธุ์พริกสุกผสมกลับชั่วที่ ๒

๓๕. $BC_1F_1(PP32-6 \times CA1450-7-10-35-17) \times CA1450-7-10-35$ (ต่อ)

$BC_1F_1(PP32-6 \times CA1450-7-10-35-17) - 5 \times CA1450-7-10-35-4$
 $BC_1F_1(PP32-6 \times CA1450-7-10-35-17) - 6 \times CA1450-7-10-35-1$
 $BC_1F_1(PP32-6 \times CA1450-7-10-35-17) - 6 \times CA1450-7-10-35-9$
 $BC_1F_1(PP32-6 \times CA1450-7-10-35-17) - 7 \times CA1450-7-10-35-1$
 $BC_1F_1(PP32-6 \times CA1450-7-10-35-17) - 8 \times CA1450-7-10-35-6$
 $BC_1F_1(PP32-6 \times CA1450-7-10-35-17) - 9 \times CA1450-7-10-35-5$
 $BC_1F_1(PP32-6 \times CA1450-7-10-35-17) - 9 \times CA1450-7-10-35-6$
 $BC_1F_1(PP32-6 \times CA1450-7-10-35-17) - 9 \times CA1450-7-10-35-9$
 $BC_1F_1(PP32-6 \times CA1450-7-10-35-17) - 10 \times CA1450-7-10-35-5$
 $BC_1F_1(PP32-6 \times CA1450-7-10-35-17) - 10 \times CA1450-7-10-35-7$
 $BC_1F_1(PP32-6 \times CA1450-7-10-35-17) - 10 \times CA1450-7-10-35-9$
 $BC_1F_1(PP32-6 \times CA1450-7-10-35-17) - 11 \times CA1450-7-10-35-5$
 $BC_1F_1(PP32-6 \times CA1450-7-10-35-17) - 11 \times CA1450-7-10-35-8$
 $BC_1F_1(PP32-6 \times CA1450-7-10-35-17) - 16 \times CA1450-7-10-35-5$
 $BC_1F_1(PP32-6 \times CA1450-7-10-35-17) - 18 \times CA1450-7-10-35-5$
 $BC_1F_1(PP32-6 \times CA1450-7-10-35-17) - 19 \times CA1450-7-10-35-6$
 $BC_1F_1(PP32-6 \times CA1450-7-10-35-17) - 20 \times CA1450-7-10-35-6$
 $BC_1F_1(PP32-6 \times CA1450-7-10-35-17) - 20 \times CA1450-7-10-35-8$
 $BC_1F_1(PP32-6 \times CA1450-7-10-35-17) - 21 \times CA1450-7-10-35-6$
 $BC_1F_1(PP32-6 \times CA1450-7-10-35-17) - 23 \times CA1450-7-10-35-6$
 $BC_1F_1(PP32-6 \times CA1450-7-10-35-17) - 23 \times CA1450-7-10-35-7$
 $BC_1F_1(PP32-6 \times CA1450-7-10-35-17) - 23 \times CA1450-7-10-35-8$
 $BC_1F_1(PP32-6 \times CA1450-7-10-35-17) - 24 \times CA1450-7-10-35-7$

ตารางที่ ๑๓/ รายชื่อพันธุ์พริกลูกผสมกลับชั่วที่ ๒ (ต่อ)

รายชื่อพันธุ์พริกลูกผสมกลับชั่วที่ ๒

๓๕. $BC_1F_1(PP32-6 \times CA1450-7-10-35-17) \times CA1450-7-10-35$ (ต่อ)

$BC_1F_1(PP32-6 \times CA1450-7-10-35-17) - 26 \times CA1450-7-10-35-6$

$BC_1F_1(PP32-6 \times CA1450-7-10-35-17) - 27 \times CA1450-7-10-35-1$

$BC_1F_1(PP32-6 \times CA1450-7-10-35-17) - 27 \times CA1450-7-10-35-5$

$BC_1F_1(PP32-6 \times CA1450-7-10-35-17) - 30 \times CA1450-7-10-35-1$

$BC_1F_1(PP32-6 \times CA1450-7-10-35-17) - 32 \times CA1450-7-10-35-9$

$BC_1F_1(PP32-6 \times CA1450-7-10-35-17) - 32 \times CA1450-7-10-35-10$

$BC_1F_1(PP32-6 \times CA1450-7-10-35-17) - 34 \times CA1450-7-10-35-10$

$BC_1F_1(PP32-6 \times CA1450-7-10-35-17) - 35 \times CA1450-7-10-35-10$

$BC_1F_1(PP32-6 \times CA1450-7-10-35-17) - 36 \times CA1450-7-10-35-1$
