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(IRFAON-215 )

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(Hosseini et al., 2005)

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(1996) Mumeni

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(Jinks & Hayman, 1953; Hayman, 1954a; Hayman, 1954b; Griffing, 1956a; Griffing, 1956b; Hayman, 1960; Mather & Jinks, 1985)

(Murai et al.,

.1991)

.(Zhu & Weir, 1996; Shi et al., 2000)

(Srivastava, 2002;

.Verma et al., 2002; Verma, 2003)

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(Kaul, 1973; Ahmad et al. 1986;

Gravois & McNew, 1993; Honarnejad, 1994; Honarnejad, 1995)

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.(Shen & Zhu, 1997)

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(Mumeni A. 1996; Honarnejad & Torang,

.2002; Hosseini et al, 2005)

(2005) Hosseini et al.

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- 1. General Combining Ability
  - 2. Specific Combining Ability



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Mohapatra & Mohanty, 1986; Narayana & )  
 Rangasamy, 1991; Hosseini et al., 2005; Verma et  
 (al., 2005

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.(Hakizimana et al., 2004)

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(1997)Shen & Zhu

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/	/	/	/	/	/	/	/	/	x
/	/	*	/	/	/	/	/	/	x
/	**	/	/	/	/	/	/	/	x
/	/	*	/	/	/	/	/	/	x IR
/	*	/	/	/	/	/	/	/	x
/	**	/	/	/	/	/	/	/	x
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/	/	*	/	/	/	/	/	/	x IR
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/	/	/	/	/	/	/	/	/	x
/	**	/	/	/	/	/	/	/	x
/	/	*	/	/	/	/	/	/	x
/	**	/	/	/	/	/	/	/	x
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IRFAON-215 : IR									:SCA
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 (Singh & Nanda, 1976;  
 Mohapatra & Mohanty, 1986; Mumeni, 1996)  
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(2004) Verma & Srivastava .  
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 (Murai et al., 1991;  
 Narayana & Rangasamy, 1991; Hosseini et al.,  
 2005)  
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 (1973) Kaul  
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(Cruz & Toole, 1984)

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(Tao et al., 2004)

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(Hakizimana et al., 2004)

Mohapatra & ( )

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(1988) Kaushik & Sharma (1986) Mohanty

SCA

(1991) Narayana & Rangasamy

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(Virmani et al., 2003)

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(1997) Shen & Zhu .

(2003) Verma et al. .

Mishra

(1998) & Singh

Alonso Torres & .

(2007) Isaias

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(1993) Gravois & McNew

(2004) Singh & Kumar

(Shi et al., 1997; Hakizimana et al.,

2004; Teklewold & Becker; 2005)

GCA×

GCA IRFAON-215

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