

Supplementary Table 1. List of rose (*Rosa hybrida*) cultivars used to evaluate resistance to crown gall disease

Cultivar	Type	Source
11-305	St	GARES
12-376	St	GARES
13-251	St	GARES
A-Pink	Sp	NIHHS
G12-46	St	GARES
G13-194	St	GARES
G13-335	St	GARES
S-Pink	Sp	NIHHS
Green Beauty	St	GARES
Green Star	St	NIHHS
Deep Silver	St	GARES
Deep Purple	St	GARES
Rock Fire	St	GARES
Love Letter	St	GARES
Redliner	Sp	Kainos nursery
Redbi	Sp	Kainos nursery
Red Square	St	NIHHS
Redwing	Sp	NIHHS
Red Pocket	St	GARES
Red Fit	St	JBARES ^f
Rich	Sp	Kainos nursery
Missha	St	NIHHS
Mystic Blue	St	NIHHS
Violetta	St	NIHHS
Bobos	St	GARES
Brocante ^a	St	Kainos nursery
Blondy	St	JBARES
Beast	St	GARES
Sharbet	St	GARES
Show Girl	St	GARES
Show Flow ^a	Sp	Kainos nursery
Sugar Ball	St	NIHHS
Swai	Sp	Kainos nursery

(Continued)

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Cultivar	Type	Source
Sweet Skin	St	GARES
Silver Shadow	St	GARES
Ice Bear	St	GARES
Ice Wing	Sp	NIHHS
Ever Spring	St	NIHHS
Antique Curl	St	NIHHS
Yellow Sun	St	NIHHS
Yellow Eye	St	GARES
Yellow Pop	Sp	NIHHS
Orange Eye	St	NIHHS
Ocean Song ^a	St	Kainos nursery
Wedding March	St	NIHHS
Wedding Cake	St	GARES
Jinii	Sp	Kainos nursery
Candy Party	St	GARES
Coral Natural ^a	St	Kainos nursery
Fascinar	St	GARES
Fuego ^a	St	Jangsu nursery
Peach Valley	St	GARES
Feel Lip	St	GARES
Pink Baby	Sp	JBARES
Pink Beauty	St	NIHHS
Pink Shine	Sp	NIHHS
Pink Yar	Sp	JBARES
Pink Condor	St	GARES
Pink Fire	Sp	JBARES
Pink Pop	Sp	NIHHS
Pink Heart	St	GARES
Henney Leon	Sp	NIHHS
Hera ^a	St	Jangsu nursery
White Beauty	St	NIHHS

St, standard; Sp, spray; GARES, Gyeonggi-do Agricultural Research & Extension Services; NIHHS, National Institute of Horticultural and Herbal Science; JBARES, Jeollabuk-do Agricultural Research & Extension Services.

^aForeign cultivar.