

PI 537596 to 537712-continued

- PI 537701 **donor id:** 1123. **origin:** United States. **pedigree:** Selected from Saffola 208. **other id:** R6208. **remarks:** Flowers orange. Hulls gray striped. Contains 2 recessive genes for gray striped hulls (stp g stp g). Breeding Material. Seed.
- PI 537702 **donor id:** 1124. **origin:** United States. **pedigree:** Selected from Hartman. **other id:** R6953. **remarks:** Flowers yellow. Hulls purple striped. Contains 2 recessive genes for purple striped hulls (stp p stp p), resulting in higher oil content than 1123(PI 1040). Lygus bug resistant. Breeding Material. Seed.
- PI 537703 **donor id:** 1125. **origin:** United States. **pedigree:** From th, stp p (5411-17 x sp o, 8990-1), 8865-1 spineless. **other id:** R5118. **remarks:** Primarily selected as a female hybrid. Flowers orange and thin. Hulls gray striped. Contains 2 recessive genes for thin hulls (thth) and 2 recessive genes for gray striped hulls (stp g stp g). Thin hull types mainly self sterile. Pollen does not extend to end of pollen tube. Useful in hybridization (reduced selfing). Plants spineless. Lygus bug resistant. (from th stp p). Breeding Material. Seed.
- PI 537704 **donor id:** 1126. **origin:** United States. **pedigree:** From th stp 2 (5411-17 x sp o 8990-1), 8867-1 spineless. **other id:** R5119. **remarks:** Primarily selected as a female hybrid. Flowers orange and thin. Hulls purple striped. Contains 2 recessive genes for thin hulls (thth) and 2 recessive genes for purple striped hulls (stp p stp p). Plants spineless. Lygus bug resistant. Breeding Material. Seed.
- PI 537705 **donor id:** 1127. **origin:** United States. **pedigree:** 6644-1//A106/1139-9. **other id:** R6541. **remarks:** Primarily selected as a female hybrid. Flowers orange and thin. Hulls gray striped. Contains 2 recessive genes for thin hulls (thth) and 2 recessive genes for gray striped hulls (stp g stp g). Lygus bug resistant. Breeding Material. Seed.
- PI 537706 **donor id:** 1128. **origin:** United States. **other id:** R2493-12. **remarks:** Primarily selected as a female hybrid. Flowers orange and thin. Hulls purple striped. Contains 2 recessive genes for thin hulls (thth) and 2 recessive genes for purple striped hulls (stp p stp p). Crossibility 95%. Medium resistance to Lygus bugs. Breeding Material. Seed.