

- PI 595666. *Triticum aestivum* L., nom. cons.**
Genetic. Pureline. 8916-CG09-S. Pedigree - HY 377/8021V2//L8474D1.
Near-isogenic common wheat. Photoperiod sensitive.
- PI 595667. *Triticum aestivum* L., nom. cons.**
Genetic. Pureline. 8916-CG09-I. Pedigree - HY 377/8021V2//L8474D1.
Near-isogenic common wheat. Photoperiod insensitive.
- PI 595668. *Triticum aestivum* L., nom. cons.**
Genetic. Pureline. 8917-AG-S. Pedigree - HY 377/L8474D1//8021V2.
Near-isogenic common wheat. Photoperiod sensitive.
- PI 595669. *Triticum aestivum* L., nom. cons.**
Genetic. Pureline. 8917-AG-I. Pedigree - HY 377/L8474D1//8021V2.
Near-isogenic common wheat. Photoperiod insensitive.
- PI 595670. *Triticum aestivum* L., nom. cons.**
Genetic. Pureline. 8918-DP08-S. Pedigree - HY 358/7915QX76B2//Norseman.
Near-isogenic common wheat. Photoperiod sensitive.
- PI 595671. *Triticum aestivum* L., nom. cons.**
Genetic. Pureline. 8918-DP08-I. Pedigree - HY 358/7915QX76B2//Norseman.
Near-isogenic common wheat. Photoperiod insensitive.

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PI 595672. *Saccharum hybrid*

Cultivar. "CP 88-1762". CV-105. Pedigree - Polycross with CP 80-1743 as the female parent. Equalled sugar production of checks on organic soils and slightly higher on sand soils. Resistance for commercial production in Florida to sugarcane mosaic virus, leaf scald (*Xanthomonas albilineans*), eye spot (*Bipolaris sacchari*), smut (*Ustilago scitaminea*), rust (*Puccinia melanocephala*), and ratoon stunting disease (*Clavibacter xyli* susp. *xyli*). Fiber content 11.48% compared to 10.37% for CP 70-1133 and 10.04% for CP 72-1210.

PI 595673. *Saccharum hybrid*

Cultivar. "CP 88-1508". CV-106. Pedigree - CP 81-1238 / CP 78-1610. On organic soils, slightly higher sucrose content and cane yield than best check. On sand soils, sucrose content slightly less but cane yield significantly greater than check. Resistance for commercial production in Florida to sugarcane mosaic virus, leaf scald (*Xanthomonas albilineans*), eye spot (*Bipolaris sacchari*), smut (*Ustilago scitaminea*), rust (*Puccinia melanocephala*), and ratoon stunting disease (*Clavibacter xyli* subsp. *xyli*). Some susceptibility to dry top rot (*Ligniera*