

PI 518864 to 519876-continued

- PI 519828 **origin:** United States. **cultivar:** FA 12-144. **pedigree:** ND 494/4/WALDRON/3/PEMBINA/AGENT/2/SUWON 92. **disease resistance:** Leaf rust. Spring Annual. Cultivated. Seed.
- PI 519829 **origin:** United States. **cultivar:** FA 12-153. **pedigree:** ND 487/4/ND 457/3/AGENT/T 1673/KENTANA 48/2/SUWON 92. **disease resistance:** Leaf rust. Spring Annual. Cultivated. Seed.
- PI 519830 **origin:** United States. **cultivar:** FA 13-1028. **pedigree:** WALDRON/RL 4205/2/ND 496. **disease resistance:** Leaf rust. Spring Annual. Cultivated. Seed.
- PI 519831 **origin:** Uruguay. **cultivar:** ESTANZUELA DORADO. **pedigree:** ESTANZUELA TARARIRAS/3/TOBARI/2/KLEIN PETISO/RAFAELA MAG. **disease resistance:** Leaf rust. Spring Annual. Cultivated. Seed.
- PI 519832 **origin:** Lebanon. **cultivar:** TRIGO 48. **disease resistance:** Leaf rust. Spring Annual. Cultivated. Seed.
- PI 519833 **origin:** Canada. **cultivar:** K 445. **pedigree:** HOPPS/MARQUILLO/2/BONZA/HOPE. **disease resistance:** Stem rust. Spring Annual. Cultivated. Seed.
- PI 519834 **origin:** Canada. **cultivar:** K 512. **pedigree:** THATCHER/BONZA/2/HOPPS/HOPE. **disease resistance:** Stem rust. Spring Annual. Cultivated. Seed.
- PI 519835 **origin:** Canada. **cultivar:** K 553. **pedigree:** THATCHER/BONZA/2/HOPPS/HOPE. **disease resistance:** Stem rust. Spring Annual. Cultivated. Seed.
- PI 519836 **origin:** Mexico. **cultivar:** 26931-1M-1Y-1M-1Y-OM. **pedigree:** CIANO SIB/OLESEN. **disease resistance:** Stem rust. Spring Annual. Cultivated. Seed.
- PI 519837 **origin:** Ecuador. **cultivar:** SWM 4249-1Y-6M-5Y-OM. **pedigree:** HY SIB/PAVON SIB. **disease resistance:** Yellow (stripe) rust. Spring Annual. Cultivated. Seed.
- PI 519838 **origin:** Ecuador. **cultivar:** INIAP/ALTAR. **disease resistance:** Stem rust. Spring Annual. Cultivated. Seed.
- PI 519839 **origin:** Ecuador. **cultivar:** E-II-74-11671-3C-2C-10E. **pedigree:** ZOPILOTE/*3DESCONOCIDO. **disease resistance:** Yellow (stripe) rust. Spring Annual. Cultivated. Seed.