

PI 564688-continued

origin: Canada. **developed:** D.E. Falk, K.J. Kasha.
origin institute: Agriculture Canada, University of
Guelph, Dept. of Crop Science, Guelph, Ontario N1G 2W1
Canada. **origin institute id:** GBC695. **cultivar:** GBC695.
pedigree: Shrunken endosperm, genetic male sterile line
developed after studies closely linked genes located near
the centromere of Chromosome 6. **other id:** GP-59.
source: Crop Sci. 22(2):450 1982. **group:** CSR-BARLEY.
remarks: Germplasm source of the o sex1 msg6 gene block.
May be introduced into crosses or populations to permit
presowing selection of seeds which will produce male
sterile plants for crossing or hybridization purposes. F5
bulk from heterozygous plants (sex1 msg6 Uc2/Sex1 Msg6
uc2) and is homozygous for orange lemma. Also
heterozygous for other traits such as 2-rowed and 6-rowed
spikes and blue and white aleurone. Breeding Material.
Seed.

PI 564689 to 564690. *Trifolium pratense* L. FABACEAE Red clover

Donated by: Northrup King Company, United States. Received January
04, 1993.

PI 564689 **origin:** United States. **developed:** Northrup King Company.
cultivar: FLOREX. **other id:** PVP 7700013. **source:**
Certificate in force. **group:** PVPO. **patent:** PVPO.
Cultivar. Seed.

PI 564690 **origin:** United States. **developed:** Northrup King Company.
cultivar: TRISTAN. **other id:** PVP 7900041. **source:**
Certificate in force. **group:** PVPO. **patent:** PVPO.
Cultivar. Seed.

PI 564691. *Gossypium hirsutum* L. MALVACEAE Cotton

Donated by: Terra International, Inc., United States. Received
January 08, 1993.

origin: United States. **origin institute:** Terra
International, Inc. United States. **cultivar:** TERRA 292.
other id: PVP 9200150. **source:** Pending. **group:** PVPO.
patent: PVPO. Cultivar. Seed.