

PI 559364 to 559366. *Glycine max* (L.) Merr. FABACEAE Soybean

Donated by: Elden, T.C., Agricultural Research Service -- USDA, Bldg. 467, BARC-East, Beltsville, Maryland 20705, United States; and Illinois Agr. Exp. Sta.; and Purdue University Agr. Exp. Sta..
remarks: MBB 80-133, L86K-73, and L86K-96 Soybean Germplasm.
Received December 20, 1991.

PI 559364 **origin:** United States. **developed:** T.C. Elden, R.L. Bernard, M. Kogan, C.G. Helm, L.W. Bledsoe. **origin institute:** Agricultural Research Service -- USDA, Bldg. 467, BARC-East, Beltsville, Maryland 20705 United States. **cultivar:** MBB 80-133. **pedigree:** Union X L76-0038 (Williams X PI 171451). **other id:** GP-138. **source:** Crop Sci. 32(4):1082 1992. **group:** CSR-SOYBEAN. **restricted:** CSR. **remarks:** Group III maturity line with resistance to Mexican bean beetle (*Epilachna varivestis* Mulsant), and other foliar feeding insect pests. Stems indeterminate, pubescence normal erect. Flowers white. Pods tan. Seed yellow, hila black, pubescence brown. Seed quality good with 40% protein and 19.4% oil. Seed size 12.4g per 100 seed. Average plant height 127cm. Spring Annual. Breeding Material. Seed.

PI 559365 **origin:** United States. **developed:** T.C. Elden, R.L. Bernard, M. Kogan, C.G. Helm, L.W. Bledsoe. **origin institute:** Agricultural Research Service -- USDA, Bldg. 467, BARC-East, Beltsville, Maryland 20705 United States. **cultivar:** L86K-73. **pedigree:** L73-4673 X L76-0132 (Beeson X PI 171451). **other id:** GP-139. **source:** Crop Sci. 32(4):1082 1992. **group:** CSR-SOYBEAN. **restricted:** CSR. **remarks:** Group III maturity line with resistance to Mexican bean beetle (*Epilachna varivestis* Mulsant) and other foliar feeding insect pests. Stems indeterminate, pubescence normal erect. Flowers white. Pods tan. Seed yellow, hila yellow, pubescence gray. Seed quality good with 40.0% protein and 19.4% oil. Seed size 12.4g per 100 seed. Average plant height 127cm. Spring Annual. Breeding Material. Seed.