

- PI 531032 **donor id:** 2002. **origin:** United States. **collected:** September 10, 1987. **collector:** G. Seiler, R. Marinkovic. **collector id:** 2002. **other id:** Ames 7977. **group:** Ames. **locality:** Disturbed gravelly soil of roadside ditch, 14.4km E of Harlowton, Hwy 12W, Wheatland County. **latitude:** 46 deg. 18 min. N. **longitude:** 109 deg. 30 min. W. **remarks:** Population 25 plants. Typical. Rust present. Anthocyanin present in stems and petioles. Annual. Wild. Seed.
- PI 531033 **donor id:** 2003. **origin:** United States. **collected:** September 11, 1987. **collector:** G. Seiler, R. Marinkovic. **collector id:** 2003. **other id:** Ames 7978. **group:** Ames. **locality:** Disturbed gully of roadside ditch, 4.8km N of Billings, Hwy 87N, Yellowstone County. **latitude:** 45 deg. 43 min. N. **longitude:** 108 deg. 44 min. W. **remarks:** Population 20 plants. Leaves stiff, scabrous, dark green and rounded. Few *H. petiolaris* nearby, possible cross. Annual. Wild. Seed.
- PI 531034 **donor id:** 2005. **origin:** United States. **collected:** September 11, 1987. **collector:** G. Seiler, R. Marinkovic. **collector id:** 2005. **other id:** Ames 7980. **group:** Ames. **locality:** Disturbed gravelly roadside ditch, 25.6km S of Roundup Hwy 87S, Musselshell County. **latitude:** 46 deg. 12 min. N. **longitude:** 108 deg. 26 min. W. **remarks:** Population 25 plants. Plants tall and branched. Anthocyanin concentration high. Aphids present. Some rust damage. Annual. Wild. Seed.
- PI 531035 **donor id:** 2006. **origin:** United States. **collected:** September 11, 1987. **collector:** G. Seiler, R. Marinkovic. **collector id:** 2006. **other id:** Ames 7981. **group:** Ames. **locality:** Disturbed gravelly roadside ditch, 16km N of Roundup, Hwy 87N, Musselshell County. **latitude:** 46 deg. 36 min. N. **longitude:** 108 deg. 32 min. W. **remarks:** Population 100 plants. Annual. Wild. Seed.
- PI 531036 **donor id:** 2008. **origin:** United States. **collected:** September 11, 1987. **collector:** G. Seiler, R. Marinkovic. **collector id:** 2008. **other id:** Ames 7983. **group:** Ames. **locality:** Disturbed gravelly roadside ditch, 8.8km W of Sand Springs, Hwy 200E, Garfield County. **latitude:** 47 deg. 06 min. N. **longitude:** 107 deg. 30 min. W. **remarks:** Population 50 plants. Plants short, very branched. Bracts dark green. Leaves scabrous. Not rust or aphids. Annual. Wild. Seed.