

### 3. Section *Vinistriatae* (Raamsd.) Zonn.

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Plant Syst Evol 281: 237 (2009).

Type: *Tulipa greigii* Regel

1. Leaves usually with anthocyan markings (violet or brownish stripes or spots); bulb tunics coriaceous, prolonged.....2
- Leaves without anthocyan markings; bulb tunics papery, not prolonged.....4
2. Perianth segments equal or the outer slightly longer, with a narrow triangular, long, yellow-margined (rarely marginless) black blotch, 1/3–1/2 the length of the tepal. Widespread in Pamir-Alay.....3. ***T. micheliana***
- The basal blotch is 1/4–1/5 the length of the tepal, obtuse; inner perianth segments slightly longer than the outer, connivent, the outer ones reflexed in the upper part. Widespread in Tien Shan.....3
3. Perianth segments orange-red (sometimes yellow, motley or creamy), at base yellow with a blurry black blotch.....1. ***T. greigii***
- Perianth segments red, at base with a black yellow-margined or marginless blotch. Grows on Kurama range.....2. ***T. mogoltavica***
4. Flower red or orange-red with blurry yellow blotch, sometimes orange, yellow or motley red-yellow; filaments yellow, anthers opening rapidly. Occurs on Kurama and Chatkal (mostly southern slope) ranges.....4. ***T. vvedenskyi***
- Flower crimson-red, purple-red or brick-red without distinct blotch (tepals violet-brownish, brownish or greenish-yellow at the base); filaments red, brownish or purple, anthers opening gradually from the tip down. Occurs on the northern slope of Chatkal range.....5. ***T. butkovii***