



V. epipsila
n=12



V. palustris
n=24

triploid hybrid
2n=36

type of male gametes

12

24

36

aneuploid numbers 3-28

back cross towards
V. palustris
n=24

back cross towards
V. epipsila
n=12

hybrid
2n=48
resembling
V. palustris

hybrid
2n=48
resembling
V. epipsila

repeated back crosses
towards *V. palustris*
n=24

repeated back crosses
towards *V. palustris*
n=24

stabilized introgressive
forms 2n=48
resembling *V. palustris*

Basionym: *Viola palustris* subsp. *pubifolia* Kuta
Fragm. Flor. Geobot. 35: 21, 1991

***Viola pubifolia* (Kuta) G.H. Loos,**
comb. et stat. nov.,
Jahrb. Bochum. Bot. Vereins 1: 130, 2010

Based on Kuta 1989: Biosystematic studies on the genus *Viola* L., section *Plagiostigma* Godr. II. Embryological analysis of *V. epipsila* Ledeb., *V. palustris* L. and their hybrids from Poland at: <https://www.researchgate.net/publication/268218935>