

Pedicularis caucasica

Leaf

Specific leaf area [mm²/mg]: **12.91**

Fruit, seed and dispersal

Seed mass [mg]: **1.31**

Dispersal mode: **Local non-specific dispersal**

Trophic mode

Parasitism and mycoheterotrophy: **euphytoid hemiparasite**

Carnivory: **non-carnivorous**

Symbiotic nitrogen fixation: **no nitrogen-fixing symbionts**

Taxon origin

Origin in Europe: **Native**

Ecology

Disturbance indicator values

Disturbance frequency: **2.03**

Disturbance frequency (herb layer): **2.03**

Disturbance severity: **0.3**

Disturbance severity (herb layer): **0.3**

Mowing frequency: **0**

Grazing pressure: **0.28**

Soil disturbance: **0.1**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: [AB \(KOB\) Carici rupestris-Kobresietea bellardii](#)

Broad habitat

Occurrence in broad habitats: **Alpine-subalpine and arctic grassland**