

Ranunculus pseudomontanus

Habitus and growth type

Life span: **Perennial**

Life form: **Hemicryptophyte**

Fruit, seed and dispersal

Seed mass [mg]: **1.21**

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

Dispersal distance class: **1**

Trophic mode

Parasitism and mycoheterotrophy: **autotroph**

Carnivory: **non-carnivorous**

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

Taxon origin

Origin in Europe: **Native**

Ecology

Ellenberg-type indicator values

Light indicator value: **7.7**

Temperature indicator value: **2.5**

Moisture indicator value: **5.7**

Reaction indicator value: **3.2**

Nutrient indicator value: **2.4**

Salinity indicator value: **0**

Disturbance indicator values

Disturbance frequency: **1.29**

Disturbance frequency (herb layer): **1.54**

Disturbance severity: **0.3**

Disturbance severity (herb layer): **0.27**

Mowing frequency: **0.03**

Grazing pressure: **0.23**

Soil disturbance: **0.1**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: [**LA \(HER\) *Salicetea herbaceae***](#)

Broad habitat

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