# *Oxytropis triflora*

## Trophic mode

Parasitism and mycoheterotrophy: **autotroph**
Carnivory: **non-carnivorous**
Symbiotic nitrogen fixation: **symbiosis with rhizobia**

## Taxon origin

Origin in Europe: **Native**

## Ecology

### Environmental relationships

Substrate humidity relationship: **Mesic**
Substrate reaction relationship: **Alkaline**
Nutrient relationship: **Oligotrophic**
Salinity relationship: **Non-saline**

### Ellenberg-type indicator values

Light indicator value: **9**
Temperature indicator value: **1.5**
Moisture indicator value: **5**
Reaction indicator value: **8**
Nutrient indicator value: **2**
Salinity indicator value: **0**

### Disturbance indicator values

Disturbance frequency: **1.26**
Disturbance frequency (herb layer): **1.26**
Disturbance severity: **0.23**
Disturbance severity (herb layer): **0.23**
Mowing frequency: **0**
Grazing pressure: **0.18**
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**

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