Odontites longiflorus

Habitus and growth type

Life span: **Annual**
Life form: **Therophyte**

Fruit, seed and dispersal

Dispersal mode: **Local non-specific dispersal**
Dispersal distance class: **2**

Trophic mode

Parasitism and mycoheterotrophy: **euphytoid hemiparasite**
Carnivory: **non-carnivorous**
Symbiotic nitrogen fixation: **no nitrogen-fixing symbionts**

Taxon origin

Origin in Europe: **native**

Ecology

Ellenberg-type indicator values

Light indicator value: **9**
Temperature indicator value: **7**
Moisture indicator value: **1**
Reaction indicator value: **8**
Nutrient indicator value: **2**

Disturbance indicator values

Disturbance frequency: **1.29**
Disturbance frequency (herb layer): **1.74**
Disturbance severity: **0.48**
Disturbance severity (herb layer): **0.37**
Mowing frequency: **0.23**
Grazing pressure: **0.39**
Soil disturbance: **0.23**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: **FI (TUB) *Helianthemetea guttati***

EUNIS habitat

Diagnostic species of EUNIS habitats: **R1H Iberian oromediterranean basiphilous dry grassland**, **S65 Mediterranean gypsum scrub**
Constant species of EUNIS habitats: **S65 Mediterranean gypsum scrub**

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Broad habitat

Occurrence in broad habitats: **Grassland (non-alpine, non-saline), Scrub**

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