Festuca microphylla

Habitus and growth type

Life span: **Perennial**
Life form: **Hemicryptophyte**

Fruit, seed and dispersal

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

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: **8.5**
Temperature indicator value: **4**
Moisture indicator value: **4**
Reaction indicator value: **4**
Nutrient indicator value: **1**

Disturbance indicator values

Disturbance frequency: **1.42**
Disturbance frequency (herb layer): **1.93**
Disturbance severity: **0.46**
Disturbance severity (herb layer): **0.44**
Mowing frequency: **0.55**
Grazing pressure: **0.45**
Soil disturbance: **0.24**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: **CI (NAR) *Nardetea strictae***

EUNIS habitat

Diagnostic species of EUNIS habitats: **R1M Lowland to montane, dry to mesic grassland usually dominated by Nardus stricta**, **R33 Mediterranean short moist grassland of mountains**

Broad habitat

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

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