

Stipa lagascae subsp. *lagascae*

Habitus and growth type

Life span: **Perennial**

Life form: **Hemicryptophyte**

Leaf

Specific leaf area [mm²/mg]: **9.66**

Fruit, seed and dispersal

Seed mass [mg]: **9.1**

Dispersal mode: **Epizoochory**

Dispersal distance class: **6**

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: **9.3**

Moisture indicator value: **2.4**

Reaction indicator value: **7.5**

Nutrient indicator value: **3.9**

Salinity indicator value: **1.2**

Disturbance indicator values

Disturbance frequency: **0.66**

Disturbance frequency (herb layer): **1.47**

Disturbance severity: **0.55**

Disturbance severity (herb layer): **0.41**

Mowing frequency: **0.21**

Grazing pressure: **0.42**

Soil disturbance: **0.15**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: [FF \(LYG\) *Lygeo sparti-Stipetea tenacissimae*](#)

Broad habitat

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