

# *Rumex aetnensis*

## Habitus and growth type

Life span: **Perennial**

Life form: **Chamaephyte, 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: **8.4**

Temperature indicator value: **5.1**

Moisture indicator value: **2.6**

Reaction indicator value: **3.9**

Nutrient indicator value: **2.5**

Salinity indicator value: **0**

Disturbance indicator values

Disturbance frequency: **1.07**

Disturbance frequency (herb layer): **1.07**

Disturbance severity: **0.65**

Disturbance severity (herb layer): **0.62**

Mowing frequency: **0.02**

Grazing pressure: **0.22**

Soil disturbance: **0.17**

## Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: [FN \(RUM\) Rumici-Astragaletea siculi](#)

EUNIS habitat

Diagnostic species of EUNIS habitats: [U62 Mediterranean, Macaronesian and temperate volcanic field](#)

Constant species of EUNIS habitats: [S74 Central Mediterranean mountain](#)

**hedgehog-heath, U62 Mediterranean, Macaronesian and temperate volcanic field**

Dominant species of EUNIS habitats: **U62 Mediterranean, Macaronesian and temperate volcanic field**

Broad habitat

Occurrence in broad habitats: **Oromediterranean scrub, Sparsely vegetated (incl. rock and scree)**