# *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 aetnensis-Astragaletea siculi***

### EUNIS habitat

Diagnostic species of EUNIS habitats: **S74 Central Mediterranean mountain hedgehog-heath**, **U62 Mediterranean, Macaronesian and temperate volcanic field**

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Constant 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)**

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