# *Galium incanum*

## Habitus and growth type

Life span: **Perennial**
Life form: **Chamaephyte**

## Fruit, seed and dispersal

Seed mass [mg]: **2.92**
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

### Environmental relationships

Substrate humidity relationship: **Dry**
Salinity relationship: **Non-saline**

### Ellenberg-type indicator values

Light indicator value: **9**
Temperature indicator value: **7**
Moisture indicator value: **3**
Reaction indicator value: **7**
Nutrient indicator value: **2**
Salinity indicator value: **0**

### Disturbance indicator values

Disturbance frequency: **0.59**
Disturbance frequency (herb layer): **1.81**
Disturbance severity: **0.49**
Disturbance severity (herb layer): **0.27**
Mowing frequency: **0.02**
Grazing pressure: **0.34**
Soil disturbance: **0.15**

## Habitat and sociology

### Syntaxon

Diagnostic species of phytosociological classes: **FR (DAP) *Daphno-Festucetea***

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## EUNIS habitat

Diagnostic species of EUNIS habitats: **S75 Eastern Mediterranean mountain hedgehog-heath**, **U29 Eastern Mediterranean base-rich scree**

Constant species of EUNIS habitats: **S75 Eastern Mediterranean mountain hedgehog-heath**, **U29 Eastern Mediterranean base-rich scree**

## Broad habitat

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

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