

Luzula purpureosplendens

Trophic mode

Parasitism and mycoheterotrophy: **autotroph**

Carnivory: **non-carnivorous**

Symbiotic nitrogen fixation: **no nitrogen-fixing symbionts**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: [GJ \(TOL\) *Tolpido azoricae-Holcetea rigidi*](#)

Broad habitat

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