

A new *Hieracium* species found in North Iceland (Eu-Hieracia – Sect. Alpina)

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Hieracium edentulum Óskarss., sp. nov.

Caulis 20–25 cm altus, 1–2-cephalus, sat gracilis, floccifer, pilis ubique longissimis, superne glandulis parvis sparsisque vestitus.

Folia radicalia numerosa glaucescentia longe petiolata obtusa, exteriora tenuia obovata, interiora oblanceolata basi cuneata, supra subtusque longe pilosa effloccia, omnia integerrima.

Folia caulina numero 1–3, edentata, infimum infra medium caulis affixum proximum supra medium insertum, utrumque anguste lanceolatum acutum longe petiolatum; folium summum lineare sessile, interdum capitulo \pm approximatum, bracteiforme, omnia longe pilosa sparsis microglandulis, in marginibus floccis parvis vestita, folium infimum ex axilla ramis (si adsunt) floriferis praeditum.

Involucra 14–15 mm alta, griseo-viridia, basi subtruncata pilis longis densis sericeis, copiosis microglandulis obtecta, effloccia.

Squamae manifeste senescentes dense imbricatae, exteriores lineares – oblongae in apicem obtusum – subobtusum, interiores lineares – filiformae, acuminatae, intimae anguste viridi-marginatae.

Ligulae inaequaliter dentatae; dentes fere glabri, *Styli* (sicc.) fusci.

The present species resembles somewhat *Hieracium semialpinum* (Óskarsson) which has been found in Thingvellir in Southwest Iceland, especially in the shape of its foliage and in the pilosity of the involucre, but it differs essentially in other particulars. It has among other things, fuscous styles, lower and more slender stem and sometimes two heads.

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FIG. 1. *Hieracium edentulum* Óskarss. nov. sp.





FIG. 2. Map of Iceland. The localities where *Hieracium edentulum* was found are indicated by black dots.

Hieracium edentulum has been collected by the teacher Gudbrandur Magnússon in two places: At Gilslaug in Fljót 1/8 1971 and in Skútudalur in Siglufjörður 8/8 1971 (see map.).