Collection: Kaiser, A - 154 / n°SIB 319086/1

ISOTYPUS of Otostegia kaiseri Täckh.

Sample ID

SIB Identifier : 319086/1
Barcode : G00424534
Herbarium : G

Nomenclature

Family name :
Validated determination : Lamiaceae
Stored under(G): Lamiaceae
Name :
Validated determination : Otostegia fruticosa subsp. schimperi (Benth.) Sebald
Determinator : Sebald, O.
Déterminateur : 1973
Stored under (G): Otostegia fruticosa subsp. schimperi (Benth.) Sebald

Collector and date of collection

Collector : Kaiser, A
N° Collector : 154
Collection date : 24.3.1927

Geography

Country : Egypt
Locality : Sinaï
Description : Sinaï
Altitude : 0 m.
Longitude/Latitude : 33 deg. 48 min. 3 sec. E / 29 deg. 44 min. 2 sec. N
Accuracy : Precision at the level of departement/region

Miscellaneous

Habitat :
Substratum :
Abundance :
Life-form :
Description :

Image 1 - Collection: Kaiser, A - 154 / n°SIB 319086/1



Image 2 - Collection: Kaiser, A - 154 / n°SIB 319086/1

TYPUS

P(485) 17

SVENSK BOTANISK TIDSKRIFT. 1932. BD. 26,

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Otostegia Kaiseri V. Täckholm n. sp.

Suffrutex, ramis novellis herbaceis longis virgatis, minute hirtis, internodiis (in speciminibus visis) 2—6 cm longis. Folia longiuscule petiolata, cymas superantia, petiolo 5—15 mm longo, lamina triangulari-ovata, basi



a *b*

Fig. 7. *a. Otostegia Kaiseri* V. Täckh. n. sp., calyx and flower. *b. Otostegia repanda* Benth., calyx.

subtruncata, grosse crenata-dentata, supra obscure viridia, subtus pallide viridia canescentibus.

Cymae axillares, brevipedunculatae, multiflorae, contractae, verticillastros formantes. Bracteae setaceis, hirtis, usque ad 6 mm longae. Calycis tubus 7—9 mm longus, angustus, apice paullulum contractus, et extrinsecus et intus manifeste costatis, costis internis apice fasciculis pilorum rigidorum albidorum ornatis, limbus scariosus, bilabiatus, utrinque hirtus et plus minusve glandulosus, labio superiore angustiore, apice dentato, dentibus longis, inferiore majore, dilatato, ovato vel fere rectangulari, irregulariter dentato. Corolla in statu sicco subspadicea, limbo exserto, labio superiore galeato, dorso albido-barbato, inferiore striato trilobo, lobo intermedio emarginato. Stamina et stylus glabra. Nuculae parvae, papillosae.

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Collected in Sinai $^{24}/_{3}$ 1927 by A. Kaiser (No. 154). On the label is written in Arabic the locality: El Sherma min el Qiq.

Otostegia Kaiseri is closely related to *O. repanda* Benth. but easily distinguished by its deeply toothed upper small calyx-limb (at *O. repanda* upper small calyx-limb ovate, acute, always entire). Also allied to *O. Schimperi* Boiss. but with longer bracts and larger, longer petioled leaves (at *O. Schimperi* leaves hardly reaching above the flower-whorls).

I also want to mention here a peculiar variety of *Crucianella membranacea* Boiss., taken by Kaiser in Abu Hmeitu, Sinai, with the collecting number 390. On the label is given the Arabic name of »'Adras».