# Carex cryptostachys Brongn.

#### Family:

# Cyperaceae

Brongniart, A.T. in Duperrey, L.I. (1833) Voyage Autour du Monde. Botanique 2: 152, t.25. Type: Offack dans the Molecter des iles des Papous.

#### Stem

Tufted sedge with an elongated rhizome clothed in fibrous remains of the leaf sheaths.

# Leaves

Leaves bright rich green, longer than inflorescence; flat with 2 prominent raised veins parallel to midrib, margins scabrid, 3-18 mm wide; leaf sheath finely ciliate.

#### Flowers

Flowering stems obtusely trigonous 10-50 cm tall with sheaths and peduncles from base; lax flowered with 6-30 spikelets; male part of inflorescence much shorter than female part; bracts shorter than

spikelets; glumes ovate, amplexicaul, many-nerved, obtuse, ciliolate, apiculate; utricles obscurely trigonous, broadly stipitate, abruptly shortly beaked with an oblique, bidentate mouth. Style papillose. Stigmas three.

# Fruit

Nut trigonous with the faces excavated at the base and the apex, broadly stipitate and seated on a spongy disc-like body about 2 mm long; beak short and deflexed

#### Seedlings

Features not available.

# Distribution and Ecology

Occurs in CYP (rarely recorded) and in NEQ. Altitudinal range from 25-770 m. Found on the rainforest floor and along creeks in rainforest. Also occurs in Malesia.

#### **RFK Code**

4193



Copyright © CSIRO 2020, all rights reserved.

Web edition hosted at https://apps.lucidcentral.org/rainforest



Herbarium specimen. © CSIRO