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臺灣北部一種經常錯誤鑑定的外來種菊科植物—粉黃繡絨花

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摘要：本文提供臺灣北部新歸化植物「粉黃繡絨花」之形態描述、線繪圖、彩色照片與其分布圖，並報導其染色體數與核型分析。粉黃繡絨花的最早採集記錄是 1997 年於基隆市，目前已廣泛歸化於宜蘭縣與臺北縣市。臺灣各主要標本館典藏之粉黃繡絨花標本常被錯誤鑑定為中南部常見之紫背草屬另一種植物「繡絨花」。粉黃繡絨花之頭花花冠為極特別之淡黃色或淺橘色，易於與繡絨花之深橘紅色頭花區別之。本文並報導粉黃繡絨花的染色體數 ($2n = 20$) 及核型，且回顧相關之染色體細胞學資料。

關鍵詞：菊科、紫背草屬、入侵植物、臺灣、分類學。